

FERGUSON TOWNSHIP BOARD OF SUPERVISORS

Regular Meeting Agenda

Monday, May 16, 2022

7:00 PM

MEETING PARTICIPATION OPTIONS

VIRTUAL:

Join Zoom Meeting Link:

<https://us02web.zoom.us/j/89561141069>

Meeting ID: 895 6114 1069

[Zoom Access Instructions](#)

IN-PERSON:

Ferguson Township Municipal Building

Main Meeting Room

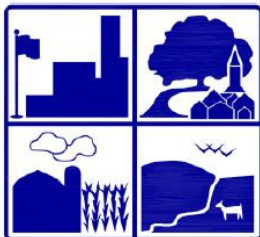
3147 Research Drive

State College, PA

-
- I. CALL TO ORDER
 - II. CITIZENS INPUT
 - III. APPROVAL OF MINUTES
 - IV. AUTHORITIES, BOARDS, AND COMMISSION REPORTS
 - V. SPECIAL REPORTS
 - VI. COG REGIONAL REPORTS
 - VII. STAFF REPORTS
 - VIII. UNFINISHED BUSINESS
 1. Public Hearing – Amending Code of Ordinances- Official Map
 2. Discussion – Contract 2019-C21 PGM LED Light Conversion Options
 - IX. NEW BUSINESS
 1. Consent Agenda
 2. Public Hearing Resolution to support Legislation Prohibiting Domestic Violent Offenders from Holding State Office
 3. Public Hearing Resolution Designating Township Manager as CAO of Ferguson Township Police and Employees' Pension Plans
 4. Zoning Ordinance Text Amendment Application – TSD Permitted Principal Uses
 5. Variance Request – 3450 West College Avenue – Paint Ninjas
 6. Continued Discussion on Amending Chapter 16 Parks and Recreation
 7. Discussion on Solar Power Purchasing Agreement
 8. Award Contract 2022-C9a, In-Town Microsurfacing
 9. Award Contract 2022-C9b, West End Microsurfacing
 - X. COMMUNICATIONS TO THE BOARD
 - XI. CALENDAR ITEMS
 - XII. ADJOURNMENT



Visit the Township's Web Site www.twp.ferguson.pa.us and sign up for *Notify Me!* to receive email notices about Township Information.



TOWNSHIP OF FERGUSON

3147 Research Drive • State College, Pennsylvania 16801
Telephone: 814-238-4651 • Fax: 814-954-7642
www.twp.ferguson.pa.us

BOARD OF SUPERVISORS

Regular Meeting Agenda

Monday, May 16, 2022

7:00 p.m.

- I. CALL TO ORDER**
- II. CITIZEN'S INPUT** 5 minutes per resident
- III. APPROVAL OF MINUTES**
 - a. May 3, 2022 Board of Supervisors Regular Meeting Minutes
- IV. AUTHORITIES, BOARDS, AND COMMISSIONS REPORT** 15 minutes
 - a. Schlow Library
- V. SPECIAL REPORTS** 45 minutes
 - a. Diversity, Equity, and Inclusionary Initiatives – Status Update on Policing and Communities of Color by Charima Young.
 - b. Township and Fiscal Responsibility – no report
 - c. Community and Economic Development – no report.
 - d. Environment – Municipal Separate Storm Sewer System Report by Township Engineer Ron Seybert.
- VI. COG AND REGIONAL COMMITTEE REPORTS** 15 minutes
 - 1. COG COMMITTEE REPORTS**
 - a. Human Resources Committee
 - b. Land Use and Community Infrastructure (LUCI) Committee
 - c. Climate Action & Sustainability Committee
 - d. Public Safety Committee
 - e. Parks Capital Committee
 - f. Finance Committee
 - g. Facilities Committee Report – *May 3, 2022*
 - 2. OTHER COMMITTEE REPORTS**
- VII. STAFF REPORTS**
 - 1. Township Manager's Report
 - 2. Public Works Director Report
 - 3. Planning and Zoning Report
 - 4. Chief of Police Report

VIII. UNFINISHED BUSINESS

- 1. A PUBLIC HEARING ON AN ORDINANCE OF THE TOWNSHIP OF FERGUSON, CENTRE COUNTY, PENNSYLVANIA, AMENDING THE CODE OF ORDINANCES, APPENDIX D BY REPEALING ALL FORMER OFFICIAL MAPS AND PORTIONS OF OFFICIAL MAPS OF THE TOWNSHIP OF FERGUSON AND ADOPTING A NEW OFFICIAL MAP FOR THE TOWNSHIP OF FERGUSON** 25 minutes

Jenna Wargo, Director of Planning & Zoning

Narrative

Provided in the agenda is a copy of the ordinance as advertised for public hearing adopting a new Official Map for the Township. The map has been reviewed by regional and local planning commissions, as well as staff and neighboring municipalities. At the Regular Meeting on December 13, 2021, the Board authorized staff to advertise for a public hearing to adopt a new Official Map for Ferguson Township. The Official Map is a tool authorized by the PA Municipalities Planning Code (MPC) that aids the Township in planning its short and long-term infrastructure and capital improvement projects.

Recommended Motion: That the Board of Supervisors adopt the ordinance as advertised repealing all former Official Maps and adopting a new Official Map of the Township of Ferguson.

Staff Recommendation

That the Board of Supervisors **adopt** the ordinance as advertised.

- 2. DISCUSSION ON CONTRACT 2019-C21 – PINE GROVE MILLS LED LIGHT CONVERSION OPTIONS** 30 minutes

David Modricker, Director of Public Works

Narrative

Final design for this project is near completion. Prior to putting the project out to bid, staff seeks input and direction from the Board of Supervisors regarding various scope of work options and associated estimated costs. Provided with the agenda is a memorandum from Ronald Seybert, Township Engineer, dated May 11, 2022, outlining the various options and costs. The Board is being asked this evening to discuss and select one of the options. The option selected will be included in the scope of work presented in the bid documents that will be solicited for bids.

Recommend Motion: That the Board of Supervisors approve option ___ to be included in the scope of work that will be presented in the bid documents that will be solicited for bids.

Staff Recommendation

That the Board of Supervisors **discuss and select** an option to finalize the scope of work to be included in the bid documents that will be solicited for bids.

IX. NEW BUSINESS

- 1. CONSENT AGENDA** 5 minutes
- a. Contract 2022-C6, Curb and Ramp Upgrades, Pay Application 1: \$33,998.40
 - b. Special Events Permit – Mayor’s Family Fun Ride
 - c. Board member request – Discussion on hybrid meetings
 - d. Board member request – Proclamation to honor National Jewish American Heritage Month

2. A PUBLIC HEARING ON A RESOLUTION OF THE TOWNSHIP OF FERGUSON, CENTRE COUNTY, PENNSYLVANIA, TO SUPPORT LEGISLATION THAT PROHIBITS DOMESTIC VIOLENCE OFFENDERS FROM HOLDING STATE OFFICE 5 minutes

Laura Dininni, Supervisor

Narrative

Provided with the agenda is a resolution to support legislation that prohibits domestic violence offenders from holding state office. Senator Conklin announced on April 4, 2022, legislation that would bar individuals convicted of domestic violence offenses from serving in the General Assembly or holding public office in Pennsylvania government. Ferguson Township calls upon the General Assembly to enact legislation to guarantee that any person convicted of domestic violence shall be ineligible to serve in the General Assembly, or of holding any office of trust or profit in this Commonwealth.

Recommended Motion: That the Board of Supervisors adopt the resolution of the Township of Ferguson, Centre County, Pennsylvania, to support legislation that prohibits domestic violence offenders from holding state office.

Staff Recommendation

That the Board of Supervisors **adopt** the resolution.

3. A PUBLIC HEARING ON A RESOLUTION TO DESIGNATE TOWNSHIP MANAGER AS THE CHIEF ADMINISTRATIVE OFFICER OF FERGUSON TOWNSHIP POLICE AND EMPLOYEES' PENSION PLANS 5 minutes

Centrice Martin, Township Manager

Narrative

Provided with the agenda is a copy of a resolution appointing Centrice Martin, Township Manager, as Chief Administrative Officer of the Ferguson Township Police Pension Plan and Employees' Pension Plan. This position has typically been occupied by the Township Manager and shall have the authority to supervise the preparation of any actuarial reports relative to the plan; determine the financial requirements of the plan based on the most recent actuarial reports; and determine the minimum municipal obligation (MMO) of the Township with respect to the funding of the plan for a given plan year. At a Regular Meeting held on May 15, 2017, the Board of Supervisors designated former Township Manager, David Pribulka, by resolution to serve this role for the Township. With Mr. Pribulka's resignation and the new Township Manager's appointment on April 19, 2022, the Board is asked to take action on this matter.

Recommended Motion: That the Board of Supervisors adopt the resolution designating Centrice Martin as Chief Administrative Officer of the Ferguson Township Police Pension Plan and Employees' Pension Plan.

Staff Recommendation

That the Board of Supervisors **adopt** the resolution.

4. ZONING ORDINANCE TEXT AMENDMENT APPLICATION—TERRACED STREETSCAPE ZONING DISTRICT AND SOURCE WATER PROTECTION OVERLAY DISTRICT REQUIREMENTS
Centrice Martin, Township Manager 30 minutes

Narrative

On May 11, 2022, the applicant submitted to the Director of Planning and Zoning an application for a text amendment to the Terraced Streetscape Zoning District (§27-304.2.A.—Permitted Principal Uses) and the Source Water Protection Overlay District (§27-405.7.B.8.—Cemeteries). Included in the agenda is the application submitted by the applicant. The applicant requests the Board to amend the ordinance, Terraced Streetscape Zoning District (§27-304.2. A.) to permit home burials in the Terraced Streetscape Zoning District and allow exemptions from concrete grave liners based on spiritual beliefs.

By zoning, this type of use is defined as a cemetery and green home burials that have a lower impact than cemeteries. As conservationists, it has always been the applicant and her spouse’s desire to replenish and restore the ecological integrity of the land. It has been their belief that nature is sacred and that humans are a part of nature—that the natural cycles of birth, growth, and death carry profound spiritual meaning.

The Board of Supervisors enacted the Source Water Protection Overlay District Requirements, Chapter 27, § 27-405, on November 18, 2019, Ordinance No. 1049. The purpose and intent of this ordinance is to protect the health, safety, and welfare of residents and the ecosystems of the Township, provide protections for sources of public drinking water supplies, and safeguard the future supply of safe and sustaining drinking water. The applicant’s property is situated within the established and delineation of the Source Water Protection Overlay District and Wellhead Protection Zones (§ 27-405.4). The Source Water Protection Overlay District shall be defined as the entire area within the boundaries of Ferguson Township. The Board should give consideration to the legal requirements or responsibilities involved with this decision. The Solicitor, Betsy Dupuis, is in attendance to answer questions or comment as the Board gives consideration on a response to this decision.

Staff Recommendation

That the Board of Supervisors consider an evidence-based report to better understand the potential impacts and impacts to groundwater quality associated with this request.

5. REQUEST FOR VARIANCE- 3450 WEST COLLEGE AVENUE – PAINT NINJAS, TAX PARCEL 24-004-079E-0000
Jenna Wargo, Director of Planning & Zoning 10 minutes

Narrative

Provided with the agenda is a copy of an application submitted by A. Oakes Fletcher for property located at 3450 W. College Avenue. The applicant is requesting a variance from §27-209.1. to permit a structure within the side yard setback.

The General Commercial (C) Zoning District has a side yard setback of 15 feet and the applicant would like to place a storage structure 10 feet into the side yard setback.

Recommended Motion: That the Board of Supervisors remain neutral on the variance request.

Staff Recommendation

That the Board of Supervisors *remain neutral* on the variance request.

6. CONTINUED DISCUSSION ON AMENDING CHAPTER 16 PARKS AND RECREATION

Centrice Martin, Township Manager

30 minutes

Narrative

At a Regular Meeting held on March 15, 2022, the Board of Supervisors approved the adoption of text amendments to the Ferguson Township Municipal Code, Chapter 16, Parks and Recreation. Chapter 16, Parks and Recreation, Part 1, Section 106, Regulated Uses, Provision 5, was amended to read as follows, "Selling Concessions. No person shall in any park exhibit, sell, or offer for sale, hire, lease or let out any object, service or merchandise or anything whatsoever, whether corporal or incorporeal, not so adversely limit allowances as provided in Ferguson Township's Code of Ordinances."

Additionally, Chapter 16, Parks and Recreation, Part 1, Section 107, Centre Region Parks and Recreation Department, Provisions 107.1.B, C, and D. to read as follows:

B. To Restrict Use. To designate parks and parts thereof as restricted to the use of certain portions of the public at certain times as the Director sees fit not to adversely limit allowances as provided in Ferguson Township's Code of Ordinances.

C. To Issue Permits. Under uniform conditions to be prescribed by the Director, to issue permits for regulated uses as hereinbefore enumerated.

D. To Fix, Charge and Collect Fees. To fix, charge, and collect such fees and deposits for the use of park areas or facilities or privileges as the Director deems advisable to help defray the expense of the parks and their facilities.

Township Manager and Director of Planning and Zoning met with the Director of Centre Region Parks and Recreation (CRPR) to discuss how best to facilitate the issuance of permits to food truck vendors based on the recent ordinance amendment adopted by the Board of Supervisors. Staff and CRPR Director discussed that trends in the food truck industry have evolved during the pandemic and, consequently, presents an opportunity to reimagine the management of food trucks. CRPR Director and Director of Planning and Zoning are in coordination to identify parking zone areas to include with approved permits. CRPR is agreeable to Ferguson Township receiving, reviewing and issuing approved permits to the food truck vendor applicants. Director of Planning and Zoning and the Township Communications Coordinator will prepare a press release to inform the public that food trucks with approved permits by Ferguson Township and satisfy Pennsylvania Food Code requirements will be enforced by the State College Borough Health Technician.

Provided with the agenda is a copy of the Chapter 16, Parks and Recreation, ordinance for the Board to review, discuss, and consider what, if any, items were not addressed as part of the ordinance amendment. As part of the Board's discussion, at the March 15, 2022, Regular Meeting, there was a request to further review and discuss for either clarification or additional amendments.

Staff Recommendation

That the Board of Supervisors *discuss* Chapter 16, Parks and Recreation.

7. DISCUSSION ON SOLAR POWER PURCHASING AGREEMENT (SPPA) 25 minutes
Centrice Martin, Township Manager

Narrative

Ferguson Township, as part of the Solar Power Purchase Agreement (SPPA) Working Group is being asked to consider an appropriate range of electricity demand to potentially allocate to solar energy. Provided with the agenda is a document prepared by the SPPA Working Group to assist with the discussions. The Board is being asked to consider the overall electricity demand that should be considered as appropriate for the Township to include in the Request for Proposal (RFP) for a solar power purchase agreement (SPPA). The Board will need to discuss and determine the expected minimum percentage of electricity purchased as solar through SPPA as well as determine the expected maximum percentage of electricity purchased as solar through SPPA. This range will be used to help inform the SPPA Working Group as they draft the RFP. The working group requests for all questions or comments involving or related to the RFP for a solar power purchase agreement as well as Ferguson Township's range of electricity demand to potentially allocate to solar energy. In attendance is Eric Endresen, Finance and Tax Director, and Ferguson Township's appointed representative to serve on the SPPA Working Group. The SPPA Working Group present five (5) questions, listed below, for consideration by the Board.

1. What is the expected minimum % of electricity purchased as solar through SPPA?
2. What is the expected maximum % of electricity purchased as solar through SPPA?
3. Does COG know it's expected amount of solar electricity from the PPA?
4. Do we expect to purchase or retain renewable energy credits?
5. Any other questions or concerns?

Recommended Motion: That the Board of Supervisors direct the Township Manager to write a letter to the Solar Power Purchasing Agreement Working Group to inform that Ferguson Township's range of electricity percentage demands for buildings 1 – 5 is _____, which excludes building 6, to be considered for the SPPA RFP.

Staff Recommendation

That the Board of Supervisors **discuss** and **approve** a percentage range of the Ferguson Township electricity demand.

8. CONTRACT 2022-C9A – IN-TOWN MICROSURFACING 10 minutes
David Modricker, Director of Public Works

Narrative

On April 26, 2022, bids were opened publicly and read aloud for contract 2022-C9a microsurfacing (in town). This contract includes microsurfacing certain roads "in town" and Benner Township and Harris Township are piggybacking on this contract. The bid was advertised in the Centre Daily Times and was sent to potential bidders. Provided with the agenda is a memorandum from Ryan Scanlan, Assistant Township Engineer, dated May 4, 2022, recommending award of the contract.

Recommend Motion: That the Board of Supervisors award Contract 2022-C9a, Microsurfacing (in town), to Asphalt Paving Systems, Inc., in the amount of \$389,752.89.

Staff Recommendation

That the Board of Supervisors **award** Contract 2022-C9a (in-town) to Asphalt Paving Systems, Inc.

9. CONTRACT 2022- C9B – WEST END MICROSURFACING

5 minutes

David Modricker, Director of Public Works

Narrative

On April 26, 2022, bids were opened publicly and read aloud for contract 2022-C9b Microsurfacing (west end). This contract includes microsurfacing Whitehall Road from Breezewood Drive to Tadpole Road, and Nixon Road from Whitehall Road to SR 26/45 (Pine Grove Road). The bid was advertised in the Centre Daily Times and was sent to potential bidders. Provided with the agenda is a memorandum from Ryan Scanlan, Assistant Township Engineer, dated May 4, 2022, recommending award of the contract.

Recommend Motion: That the Board of Supervisors award Contract 2022-C9b, Microsurfacing (west end), to Asphalt Paving Systems, Inc., in the amount of \$435,839.52.

Staff Recommendation

That the Board of Supervisors **award** Contract 2022-C9b (West end) to Asphalt Paving Systems, Inc.

X. COMMUNICATIONS TO THE BOARD

XI. CALENDAR ITEMS – May/June

- a. Authorities, Boards and Commissions Appreciation Event, June 2
- b. Fire Safety Event, Baileyville Hall, June 11, 10:00 am – 2:00 pm
- c. Ferguson Township Upcoming Meetings
 1. Planning Commission, May 23 and June
 2. Parks & Recreation Committee, June
 3. Tree Commission, June
 4. Pine Grove Mills Small Area Advisory Committee, June

XII. ADJOURNMENT

FERGUSON TOWNSHIP BOARD OF SUPERVISORS

Regular Meeting
Tuesday, May 3, 2022

ATTENDANCE

The Board of Supervisors held its first regular meeting of the month on Tuesday, May 3, 2022 as a hybrid meeting. In attendance were:

Board:	Laura Dininni, Chair	Staff:	Centrice Martin, Township Manager
	Lisa Strickland, Vice Chair		Eric Endresen, Director of Finance
	Hilary Caldwell		Dave Modricker, Director of Public Works
	Patty Stephens		Kristina Bassett, Community Planner
	Tierra Williams		Jeff Ressler, Zoning Administrator
			Chris Albright, Chief of Police
			Nick Beiling, Communications Coordinator

Others in attendance included: Faith Norris, Recording Secretary; L. Olivia, CATA, Cheryl White, resident; Kathy Detwiler, resident; Charima Young, PSU; David Stone; Chad Stafford; Vicki Fong.

I. CALL TO ORDER

Ms. Dininni called the Tuesday, May 3, 2022, regular meeting to order at 7:00 p.m.

Ms. Martin welcomed everyone to the meeting and noted that the Board of Supervisors meeting had been advertised in accordance with the PA Sunshine Act as a hybrid meeting with an option to attend online utilizing zoom and the main meeting room for any public members to participant. Persons attending the meeting as members of the public and wanted to participate were asked to state their name, municipality, and topic. Members of the public are to be muted during the meeting and must be acknowledged by the Chair. Board members are asked to indicate their name when motioning or seconding a motion so that the minutes are accurate. Ms. Martin took Roll Call and there was a quorum.

Ms. Dininni noted that on April 28, 2022, an executive session was held on a matter for land acquisition.

(Ms. Stephens and Ms. Strickland attended in person.)

II. CITIZENS INPUT

Ms. Caldwell expressed that it had been a challenging day for some and that there will be a rally to stand in solidarity with the community for reproductive rights at 2:00 p.m. this Sunday in front of the Allen Street gates. She noted for those interested in attending, please park at a distance to give the Penn State graduating community some space.

Prior to the approval of minutes Ms. Dininni noted there was an adjustment to the agenda. Ms. Martin stated the MS4 presentation under Special Reports (Municipal Separate Storm Sewer System Report) was removed and will be added to a future regular meeting.

III. APPROVAL OF MINUTES

Ms. Stephens had a process question. She noted that some people in attendance at the April 19 meeting were not listed in the minutes, i.e., Eric Norenberg and Dr. Lara Fowler. Discussion followed on how to capture the attendees at the meeting for the minutes. Ms. Martin noted there is typically a sign-in sheet for in-person attendance and that virtual attendees that make comments during the meeting are captured for the minutes. Our best effort is to capture those who are speaking. Mr. Beiling

noted there is a way to export attendees by name if that is needed in the future. Ms. Dininni asked the Supervisors if they were interested in having a discussion at some point. For now, there will be no changes on the minutes.

Ms. Stephens moved that the Board of Supervisors **approve** the April 19, 2022, Board of Supervisors Regular Meeting Minutes and April 12, 2022, BOS worksession. Ms. Caldwell seconded the motion.

The motion passed unanimously.

Ms. Dininni noted that Mr. Keough was not present at this time. We will check back later in the meeting for his ABC report.

Ms. Martin noted Ms. Vicki Fong is attending in-person at this meeting.

Ms. Williams inquired and noted she is willing to help on how to initiate something for a report on the Diversity, Equity and Inclusionary (DEI) topic that has had no reporting. Ms. Dininni noted she was hoping to have some conversations in the strategic planning process to see what we want in that report. It could be placed on Consent Agenda. Directed discussion followed on communication with staff and what the Board wants to see in the report with the strategic planning process to build content. Ms. Martin responded to the discussion by giving insight, i.e., like the presentation Mr. Kassab gave at the April 19 Regular Meeting on the Community Diversity Conference. Future topics such as that can be categorized as DEI topics under special reports. Ms. Martin further discussed the driver for it will be the Strategic Plan Update with those goals and initiatives included and formally approved.

IV. AUTHORITIES, BOARDS, AND COMMISSIONS REPORT

- a. Centre Region Parks and Recreation Authority

See below, after Consent Agenda, for this report.

V. SPECIAL REPORTS

- a. Diversity, Equity, and Inclusionary Initiatives – No Report.
- b. Township and Fiscal Responsibility - First Quarter Financial Report by Finance and Tax, Finance Director, Eric Endresen

Mr. Endresen reviewed the First Quarter results and how the Township revenue and expense funds are organized as well as the cash balances trend ending March 2022. Total cash is doing well due to tax collection in the beginning of the year. The collection period for Stormwater assessment special fund revenue ended March 31. We have not yet received pandemic funding for 2022. Ms. Dininni thanked Mr. Endresen for a great overview.

Ms. Stephens asked when the ARPA funds would be received. Mr. Endresen noted it would be in the Second Quarter.

- c. Community And Economic Development – No Report

VI. COG AND REGIONAL COMMITTEE REPORTS

- 1. COG COMMITTEE REPORTS

Ms. Dininni noted all reports are included in the agenda packet.

- a. Executive Committee
Ms. Dininni noted we already had the General Forum.

- b. CCMPO Coordinating
Ms. Strickland reported and was pleased about the Pine Grove Mills grant funding on streetscape and safety improvements. She noted she thanked Tom Zilla at his retirement picnic along with Trish Meek for their work on the grant as well as Township staff. More information to come.

Ms. Dininni noted her praise of the funding and potential sidewalk connecting to a side street for safe access to Rothrock (State Park).

- c. Parks Governance Special Committee
Ms. Dininni reported highlights that included conception advances is our effort to separate out the regionally funded park system and municipally funded park system due to different needs. The main take away was that we learned together is that the main reason the Park Authority was set up many years ago was because the COG was not legally able to borrow money at that time. Now, COG is legally able to do that. The Park Authority can now fill another roles, i.e., fund raising in a foundation format similar to what the Library has. No questions were asked.

- d. Facilities Committee
Ms. Stephens reported she would provide a written report from this meeting later. Looking forward to HR Committee, a job description for Facilities Coordinator will be coming up and to look at the description's duties with the lens of including verbiage for sustainability. Noted that the Library has had a couple of leaks and looking at cost for fixing the leaks in the HVAC system. Diverting other HVAC work until this cost goes before the Finance Committee for review expenses.

- e. Human Resources
Ms. Dininni asked Ms. Williams if there were any updates to her previous report. Ms. Williams noted that she did not have any new updates. Any new updates, Ms. Williams will present at the next meeting.

Ms. Dininni noted that it still seems that some of the Library employees pay has not been addressed yet. She noted if anyone receives this information throughout the COG budgeting process to work with her on it.

2. OTHER COMMITTEE REPORTS - none

VII. STAFF REPORTS

All reports are included in the agenda packet.

- a. Manger's Report – Ms. Martin highlighted that the Township did receive the GFOA certificate. The May 17th Board meeting has been changed to May 16 and will not be televised live by C-NET due to recording schedules but will be available on the CNET channel.

Ms. Dininni had a follow-up on CRPR Park Revenue. She noted that there was no revenue over the last quarter and deduced that the policy was not implemented yet on charging a nominal fee for third parties that stored their own sports equipment at the parks. She asked if CRPR could let us see what that policy is. Focused discussion on equipment stored under another amenity.

Ms. Dininni asked the Board if they had any questions or comments on the other Staff Reports that were provided with the agenda.

- b. Public Works Director Report – Ms. Strickland thanked the Public Works Director and staff for the Pine Grove Mills transportation grant work as well as the county contributing to the grant. She noted the Arbor Day celebration was nice, well attended and enjoyable at Tudek Park. Ms. Dininni noted that the public could still enjoy the pop-up arboretum that is still on display for a while compliments of Larry Maginnis the Township’s arborist. Mr. Modricker noted he has heard a lot of positive feedback on the Arbor Day Celebration and will pass those comments on to Mr. Maginnis.
- c. Planning and Zoning Report – no written report and no comments made.

VIII. UNFINISHED BUSINESS

1. Decision on Conditional Use Application for Flag Lot

Mr. Ressler presented the item as provided with the agenda. An application for a conditional use permit for property located at 139 Farmstead Lane (TP: 24-022-306-0000) to subdivide a flag lot has been filed with the Township by Penn Terra Engineering on behalf of their client, Farmstead Developer, LLC. The applicant is requesting to subdivide the lot and create a flag lot. The Township’s Zoning Ordinance and the Municipalities Planning Code (MPC) require a public hearing on the application, and the Board must take action to approve or deny the application within 45 days following the hearing. At a Regular Meeting held on April 19, 2022, the Board held a public hearing and received testimony from Township staff. The draft decision provided by Planning and Zoning is based on the record from the public hearing held on April 19, 2022. The Board was asked to review and discuss the draft decision and take final action to approve or deny the conditional use permit.

Ms. Dininni ask for any comments. No comments made.

Ms. Strickland moved that the Board of Supervisors **approve** the conditional use permit application for 139 Farmstead Lane subject to the conditions described in the Director of Planning and Zoning’s written decision. Ms. Caldwell seconded the motion.

The motion passed unanimously.

Ms. Dininni noted Mr. Keough had joined the meeting and will present his ABC Parks Authority report following the approval of the Consent Agenda.

IX. NEW BUSINESS

- 1. Consent Agenda
 - a. Treasurers Report - March 2022 for acceptance
 - b. Voucher Report – March 2022
 - c. Board Member Request – legislation prohibiting domestic violence offenders from holding the office

Ms. Stephens moved that the Board of Supervisors **accept** the Treasurers Report and **approve** the Consent Agenda. Ms. Williams seconded the motion.

The motion passed unanimously.

2. Centre Region Parks and Recreation Authority Report

Mr. Keough presented his ABC report in-person. The report was provided in the agenda packet. Highlights included groundbreaking for the new park last week and things are moving along. Tomorrow a COG committee will be discussing and reviewing agency staffing study for Parks staff for 2023 budget. Mr. Keough discussed that the COG Capital Park funding budget (4 in all) was not previously part of the COG Capital funding program. It became of interest to incorporate the needs of the Park Authority into the COG Capital funding program. Mr. Keough further discussed the process that COG is doing to incorporate CRPRA parks funding.

Ms. Dininni clarified that the HR Committee will be reviewing the proposal by CRPRA at 12:15 p.m.

Ms. Dininni asked Ms. Martin if the Board members could get a brief synopsis or a snapshot as early as possible of the multiple needs to be met in regards to COG. For example, the staffing study is one of about six COG agency needs for the eventual requests between now and September.

Ms. Dininni thanked Mr. Keough for his report.

3. Proclamation - Emergency Medical Service (EMS) Week

Ms. Martin noted the Proclamation is provide with the agenda. It officially designates May 16 through May 21, 2022, as EMS week in Ferguson Township. Also provided is a letter from Mr. Tim Nilson.

Ms. Caldwell moved that the Board of Supervisors **adopt** the proclamation designating May 16 through May 21, 2022, as Emergency Medical Service Week in Ferguson Township. Ms. Stephens seconded the motion.

Ms. Stephens stated her crisis point concern for EMS support services that is critical to the Centre Region and that any support, especially financial, to Centre Lifelink EMS would be appreciated. Ms. Dininni noted that some municipalities have provided some level of funding without coordinated efforts. Since emergency services is not part of COG, it may be an opportunity to discuss with peers to see about moving it forward to COG. Ms. Stephens noted it is on the agenda for the next Public Safety meeting.

The motion passed unanimously.

4. Asian Pacific Heritage Month Proclamation

Ms. Dininni noted that Ms. Fong was present for this proclamation. Ms. Martin noted that provided with the agenda is a draft Proclamation officially designating May 2022 as Asian Pacific Heritage Month in Ferguson Township. Ms. Fong read the proclamation for adoption as provided and thanked the Board for this opportunity. Ms. Dininni thanked both for putting the proclamation together.

Ms. Hilary Caldwell moved that the Board of Supervisors **adopt** the proclamation designating May 2022, as Asian Pacific Heritage Month in Ferguson Township. Ms. Williams seconded the motion.

The motion passed unanimously.

Ms. Fong thanked the Board and noted a local group formed in 2021 to raise awareness and appreciation of Asian Pacific Americans combating anti-Asian violence. This kind of recognition is enormous for our community and the United States.

5. Resolution–Local Match for State Operating and Capital Financial Assistance to CATA, 2022-2023

Ms. Martin noted a copy of the resolution is provided with the agenda. It establishes the Township’s contribution to the Centre Area Transportation Authority (CATA) for operating funds in an amount of \$129,976 and capital funding in an amount of \$17,620.00 for the CATA fiscal year beginning July 1, 2022, and ending June 30, 2023. Contributions for the 2021 – 2022 CATA fiscal year totaled \$123,786.00 for operating funds and \$17,620 for capital funding. Also provided with the agenda is a copy of a memorandum from Louwana Oliva, who is present to answer questions. Ms. Dininni asked if there were any questions. No comments were made.

Public Hearing – There were no comments.

Ms. Williams moved that the Board of Supervisors **adopt** the resolution certifying provision of local match for State Operating and Capital Financial Assistance to the Centre Area Transportation Authority for fiscal year 2022 – 2023. Ms. Strickland seconded the motion.

Ms. Strickland noted her apperception on the complexity of establishing the financing and contributions that was explained well. The difficulties are increasing by participation and different opportunities with transportation, i.e., CATAGO. Ms. Strickland is looking forward to discussions as described.

ROLL CALL: MS. DININNI-YES, MS. STEPHENS-YES, MS. STRICKLAND-YES, MS. WILLIAMS-YES, MS. CALDWELL-YES.

The motion passed unanimously.

6. Resolution-Submission of PennDOT Grant Application for 2022-2023 for DUI Enforcement Program

Ms. Martin noted a copy of the resolution is provided with the agenda. It authorizes the submission of the 2022 – 2023 Centre County Highway Safety Enforcement Grant Application. The Township has submitted this grant for over ten years. Provided with the agenda narrative is specific information on the funding in the local coverage area and how the grant is used. Chief Albright is present to answer any questions.

Chief Albright noted that about three years ago this grant was consolidated with three other traffic enforcement grants to make more efficient and give the agencies more funds to focus the activities. Ms. Dininni asked if there were any questions. No comments were made.

Public Hearing – There were no comments.

Ms. Strickland moved that the Board of Supervisors **adopt** the resolution authorizing the submission of an application for a grant from the Pennsylvania Department of Transportation for the 2021-2022 Centre County Sobriety Checkpoint and Expanded DUI Enforcement Program; and authorizing the Township Manager to sign all documents related to the grant on behalf of the Township. Ms. Stephens seconded the motion.

Ms. Dininni thanked Chief Albright. Chief Albright and Ms. Dininni had a discussion on Bristol Avenue area and signage in other areas to help raise awareness on speed.

ROLL CALL: MS. STEPHENS-YES, MS. STRICKLAND-YES, MS. WILLIAMS-YES, MS. CALDWALL-YES, MS. DININNI-YES.

The motion passed unanimously.

7. Authorization to Engage Cohen Law Group, Franchise Agreement with Shenandoah Cable TV

Ms. Martin stated that the Township's agreement with Windstream cable services expired in December of 2021 and the cable service decided not to renew the agreement. The Township was approached in January of 2022 by Shentel Communications with an introduction of services they provide. Ms. Martin detailed the company's services. As with Windstream, staff is requesting to engage the services of Cohen Law Group to assist in franchise negotiations with Shentel. As our prior agreement with Windstream, we would partner with State College Borough for a joint agreement. This streamlines the process as well as cost sharing. Provided with the agenda is an engagement letter from Cohen Law Group stating a flat fee of \$6,250. Shentel is paying 100% of the stated flat fee.

Ms. Stephens moved that the Board of Supervisors **authorize** the Township Manager to execute an engagement letter with the Cohen Law Group to negotiate the Township's franchise agreement with Shentel in an amount not to exceed \$6,250 noting that such payments will be made directly by Shentel to the Cohen Law Group. Ms. Williams seconded the motion.

The motion passed unanimously.

8. Request for Modification/Waiver

a. 2026 Sandy Drive – Centre Volunteers in Medicine

Ms. Bassett introduced the item as provided with the agenda. This definition was submitted previously and prior to the update. Due to lack of definitions, staff is recommending it be approved for the addition of 2,228 sq. ft. to the existing building. Noted, Mr. Stafford is in attendance via phone for any questions. Ms. Dininni clarified that 301 is what we will be incorporating in the motion. No questions or comments.

Ms. Stephens moved that the Board of Supervisors **grant** the modification from §22-301—General. Ms. Strickland seconded the motion.

The motion passed unanimously.

9. Centre Volunteers in Medicine (CVIM) Preliminary Land Development Plan-2026 Sandy Drive

Ms. Dininni noted that from the above granted modification, it enables us to make this LDP modification for the Final Land Development Plan. Ms. Bassett introduced the item as provided with the agenda. Ms. Dininni had one minor procedural notation to incorporate the word "final" in the motion; however, it still shows the word Preliminary in the document. Ms. Bassett stated since the modification has been approved at tonight's meeting, that it can be updated to say Preliminary/Final. PennTerra will need to resubmit the document stating that change. No other questions were noted.

Ms. Stephens moved that the Board of Supervisors **grant** approval of the Preliminary/Final Land Development Plan. Ms. Caldwell second the motion.

The motion passed unanimously.

Due to computer issues, Ms. Dininni asked Ms. Strickland to continue conducting the meeting until the computer issue is resolved.

10. Contract 2022-C1, Street Improvement Project

Mr. Modricker stated this project was introduced at the April 19 regular meeting and a description is included in the agenda packet. The motion remains the same as provided and read by Mr. Modricker.

Ms. Caldwell asked that Ms. Martin pass along information from the solicitor on this agenda item. Ms. Martin shared the concerns of awarding the bid based on the previous litigation with Hawbaker and had received a firm response stating there is no reason as to why the Township should not award the bid based on feedback as a responsible lowest bidder as recommended by staff in the report. Mr. Martin did have this conversation with Ms. Caldwell.

Ms. Williams moved that the Board of Supervisors **award** Contract 2022-C1, Street Improvement Projects (in town), to Glenn O Hawbaker, Inc. in the amount of \$793,174.25. Ms. Stephens seconded the motion.

Ms. Caldwell clarified that we are doing the right decision for the Township and will change her no vote to yes in this instance. However, there was a discussion on potentially looking at reframing our ordinances or resolutions on how to determine criteria for a responsible bidder. Ms. Strickland thanked them for the additional information.

The motion passed unanimously.

Ms. Dininni was back online and continued conducting the meeting.

11. Award Contract 2022-C2, Street Improvement Project

Mr. Modricker noted very similar to the contract above, Contract 2022-C2, west end, was introduced to the Board of Supervisors at the April 19 meeting along with the memorandum. This contract was on hold for additional time to consider. The motion remains the same as provided and read by Mr. Modricker.

Ms. Stephens moved that the Board of Supervisors **award** Contract 2022- C2, Street Improvement Projects (west end), to Glenn O Hawbaker, Inc., in the amount of \$1,102,807.45 to include both the base and alternate bids. Ms. Strickland seconded the motion.

Ms. Dininni noted in granting this vote, moving forward she would be in favor of reframing for future awarding of contracts to avoid this situation. Ms. Martin noted if this topic is of interest for a future agenda item, that it go through the Consent Agenda process as noted.

The motion passed unanimously.

X. COMMUNICATIONS TO THE BOARD

Ms. Caldwell noted a constituent in her Ward reached out concerning the stormwater impact fee and that they believe it was improperly calculated for that condo association. Ms. Caldwell encouraged the constituent to reach out to staff and attend the meeting. If he has not reached out by the next Board of Supervisors Regular Meeting, Ms. Caldwell will provide updates.

XI. CALENDAR ITEMS – MAY

- a. Ferguson Township upcoming committee meetings:
 - 1. Planning Commission - May 9 & 23
 - 2. Board of Supervisors Worksession – May 10
 - 3. Parks & Recreation Committee - May 12
 - 4. Tree Commission – May 16
 - 5. Pine Grove Mills Small Area Advisory Committee - May 26

Ms. Williams asked how often the Township does Coffee and Conversation and its format. Ms. Martin noted we schedule them four times a year and are formatted as described. The event dates and times are provided on our website.

Ms. Dininni inquired about the Township’s Public Works Open House. Mr. Modricker stated that it is a celebration intended for regional public works personnel on May 19, 11:00 a.m. to 1:00 p.m. The Township has to make arrangements for food and parking for other municipal personnel attending.

XII. ADJOURNMENT

With no further business to come before the Board of Supervisors, Ms. Stephens motioned to *adjourn* the meeting. The meeting adjourned at 8:30 p.m.

Respectfully submitted,

Centrice Martin, Township Manager
For the Board of Supervisors

FERGUSON TOWNSHIP
REGIONAL AND ABC MEETING REPORT
(One Meeting Report Per Form)

1. **NAME OF MEETING ATTENDEE(S):** Barbara Ziff, Lisa Rives Collens

2. **REPORTING ON WHICH COMMITTEE:** Schlow Centre Region Library DATE: 5/11/2022

3. **REQUIRES COMMENTS BACK TO BOARD OF SUPERVISORS:** YES NO

If YES, describe briefly:

4. **BRIEF OVERVIEW OF MEETING:**

Library Usage Specific to Ferguson Township - January-April 2022:

Ferguson Township residents checked out over 43,013 physical items. Once again, physical material checkouts by Ferguson Township residents were the highest in the COG. Residents' checkouts were 27.88% of all COG circulation during this period. 10,706 items were returned to the remote book drops at the Giant in the Northland Plaza in Pine Grove Mills.

Program Highlight - Collaborative Journals:

Vuyo Jamieson, a visiting Penn State Humphrey scholar from South Africa, helped plan and arrange this new form of community collaboration for the Schlow Library community. The collection of collaborative journals has entries created by members of our community. Adults and teens are invited to contribute by writing or sketching their thoughts. The teens' journal collection is called Better Together, while the adult journal is titled, Collective Memories. Copies can be found on display in the teen space and on top of the Trending Titles bookshelf, and they can also be placed on hold.

Community Demographic Served: Teens and Adults

Program goals: Socialization opportunities, mental health support, creative writing, artistic expression, community connectivity.

Quote from Vuyo Jamieson: "Dear Lisa, Maria, and the wonderful staff that you have given me access to. I am sure that I'm the luckiest scholar who has been placed in such a wonderful and forward-thinking library and its staff. Thank you will never be enough!"

5. **LINK TO COG COMMITTEE**

MEETING AGENDA: _____



4. OVERVIEW CONTINUED:

Programs for Children: Oceans of Possibilities

This SummerSummer Reading is almost here! Registration begins Monday, May 16, and families can start logging their reading on Wednesday, June 1. The Children's Department has been hard at work to plan an exciting summer around the theme "Oceans of Possibilities"! Programs will feature a marine biologist, watershed exploration and aquatic insect identification, live reptiles and bugs, and a whole host of music performances made possible by a grant from the Centre Foundation. The department will be decorated with some undersea art created by students from two SCASD elementary schools. We are also introducing two new library pets to go with our underwater theme: betta fish!

Public Art Installation: Growths

Artist Rachel Eng installed a raw clay public art sculpture outside the Library. It's called "Growths" and will dry and change over the time it is installed (May-July). The work will be at the left front windows of the building and continue down the stairs toward Beaver Ave. In collaboration with 3Dots, the installation is one of many works by various artists that will be on view around town. Rachel will deliver a virtual, pop-up lecture on public art through Schlow on Tuesday, May 24. Rachel is an artist who works with clay, video projections, and sounds to create layered pieces. She started creating ephemeral artworks in 2013 and has continued to do so in various capacities. Change, decay, and regeneration are central content to these artworks in which the subject matter is our environment and our changing relationship to it. During her talk, she will discuss the works she has built outside the Schlow Library, previous projects, and some of the books that have inspired her work.

Getting Back to the Schlow You Know:

Following Memorial Day weekend, and just in time for the long summer days, the Library will extend its hours to be open Monday-Friday until 8 PM.

Ferguson Township Municipal Separate Storm Sewer System (MS4)

Stormwater Management Program Review

May 16, 2022 Board of Supervisors Meeting



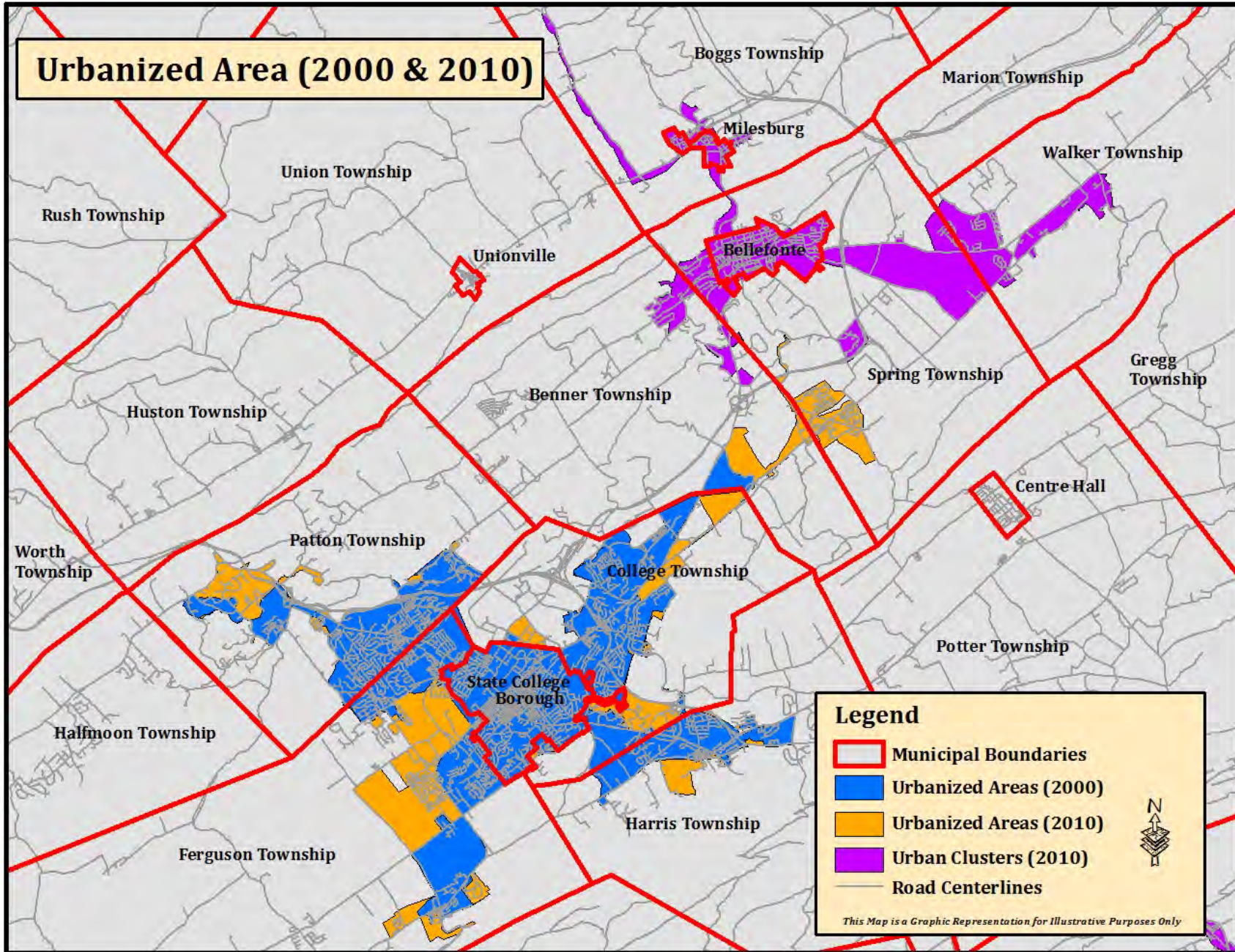
NPDES - Phase II MS4 Permit

National
Pollution
Discharge
Elimination
System

Municipal
Separate
Storm
Sewer
System



Urbanized Area (2000 & 2010)



Legend

- Municipal Boundaries
- Urbanized Areas (2000)
- Urbanized Areas (2010)
- Urban Clusters (2010)
- Road Centerlines

This Map is a Graphic Representation for Illustrative Purposes Only



What Does Our Permit Require?

- Implement a Stormwater Management Program (including SWM Ordinance)
 - Six Minimum Control Measures
 - Track progress toward goals
 - Document, Document, Document
 - Report on our progress
- Develop and Implement a Pollution Reduction Plan (PRP) for Chesapeake Bay and Impaired Waterways



Stormwater Management Program

Six Minimum Control Measures

1. Public Education and Outreach

2. Public Involvement and Participation

3. Illicit Discharge Detection and Elimination

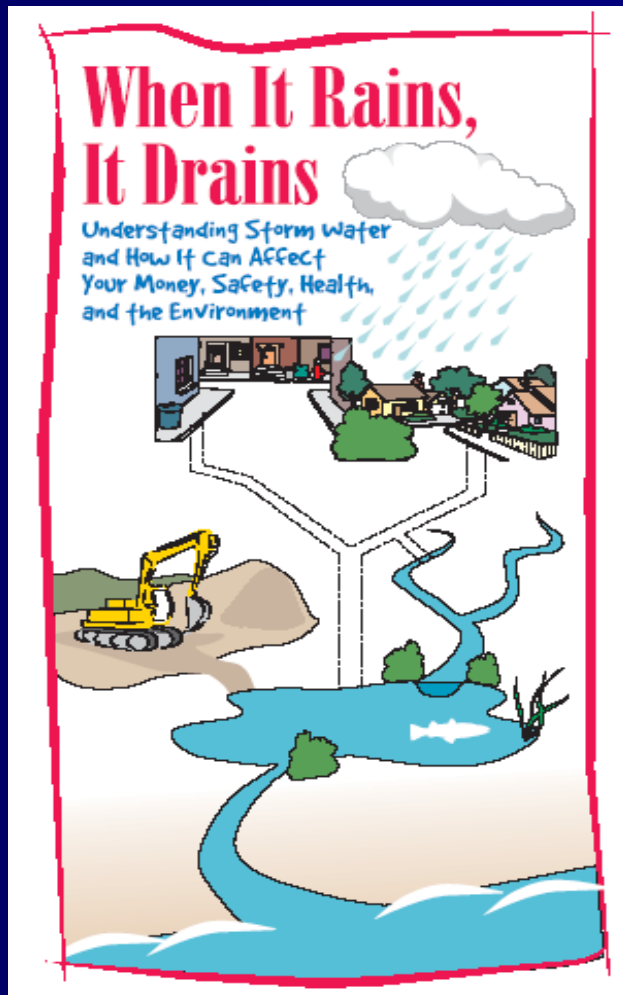
4. Construction Site Runoff Management

5. Post-Construction Stormwater Management

6. Pollution Prevention and Good Housekeeping



1. Public Education and Outreach



- Develop a written Public Education & Outreach Program (PEOP)
- Send Out Educational Material & Track Who Gets Them.

PEOP Strategies

- Newsletters – 2 per year to all property owners
- Brochure – “Stormwater Pollution Prevention” with all zoning permits
- Poster in lobby
- Spring Creek Watershed Map
- Fact Sheets – newsletter and website
- Storm Drain Stenciling
- Website – MS4 Partners.org & Twp page



2. Public Involvement and Participation

- Develop Written Public Involvement/Participation Plan (PIPP)
- Provide Opportunities for Public Involvement
- Hold 1 Public Meeting Per Year



PIPP Strategies for Notification

- Legal Notices of public meetings – CDT
- CDT Advertisements
- Optional Press Releases
- Website
(www.twp.ferguson.pa.us/stormwater-management/)
- Newsletter



PIPP Strategies for Participation

- Partner with Other Groups
 - Watershed Clean-up
 - Rain Barrel Workshop
 - Water Resources Monitoring Project
- Storm Drain Stenciling
- Adopt a Highway
- Public Meeting
- Ordinance & PRP Development



3. Illicit Discharge Detection and Elimination



- **Keep Stormwater Clean**
- **Everyone Participates**
- **Screening & Response**

Report any sighting of illicit discharge to Township Engineer

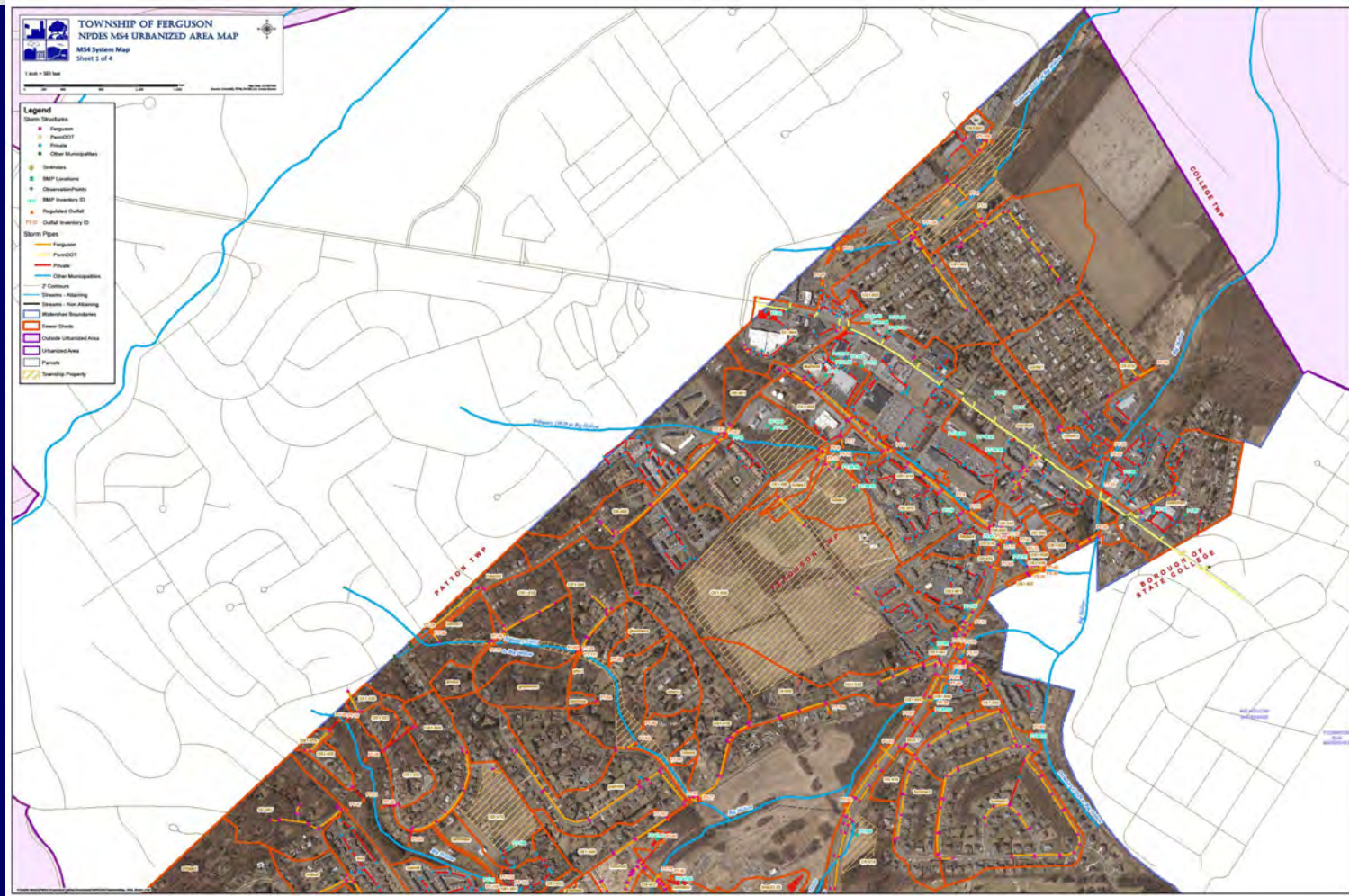


IDDE Strategies

- **Maintain Storm Sewer System Map**
 - GIS Map
 - Update for Development / Capital Projects
- **Ordinance Prohibits Illegal Discharges**
 - Update Ordinance by 2024
- **Annual Dry Weather Screenings**
- **Investigate Complaints**
- **Proceed to Eliminate Illicit Discharge & Report/Document**



MS4 System Map



MS4 System Map



4. Construction Site Stormwater Runoff Control

- This MCM is now shared with DEP through the Centre County Conservation District (CCCD).
- Memorandum of Understanding (MOU) with CCCD to be updated by 2024.
- New tracking and notification requirements for Township.
- Update Stormwater Ordinance by 2024.



5. Post-Construction SWMSP

- SW Ordinance – to be updated prior to 2024.
- Requires developers to install and maintain BMP's
- Permanent Ownership, Maintenance, and Inspection Requirements



PCSM Strategies

- **Maintain GIS Layer of BMPs**
 - All Permitted BMPs since 2003
 - All documents being migrated to GIS.
- **Inspection of BMPs**
 - Update inventory 69 sites, 158 BMPs and counting.....
 - Inspect 20% each year of permit cycle
- **Enforcement per Ordinance**
- **Tracking**



6. Pollution Prevention / Good Housekeeping

- BMP#1 – Evaluate and Inventory all BMPs with Township Responsibility (annual review)
- BMP#2 – Develop/Implement/Maintain Written Operation & Maintenance Program (O&M)
- BMP#3 – Develop/Implement a Training Program for Appropriate Topics / Attendees

Training provided to: All municipal employees, CRPR field employees, elected officials, police & fire responders, and contracted personnel – (annually)



Pollution Prevention Strategies

- Fleet Maintenance Operations
- Fleet Fueling Operations
- Salt Storage / Application
- Road / Storm Sewer System Maintenance
- Waste Collection
- PPC / SPCC Program



Pollution Reduction Plan (PRP)

Objective – Implement PCMs to produce tangible improvements to the quality of stormwater discharges in the Chesapeake Bay Watershed and impaired local waterways

Plan Components –

- Describe Planning Area / Evaluate Pollutant Loading
- Propose PCMs to reduce pollutants



Approved PRP

- Completed study/plan development by consultant with MS4 Partners
 - Approved with current MS4 Permit.
 - Determined requirement for reduction of pollutant loading by 10% (this permit cycle).
 - Identified PCMs to be implemented during permit cycle to address permit requirements.
- Design, obtain easements, permitting, and construction of PCMs within permit cycle.



Approved PRP

Table D.4-3. Ferguson Township Proposed Primary BMP TSS Load Reduction Summary

Watershed/BMP Description	Primary/ Secondary	BMP Load Reduction (lb./yr.)	Partner Share (lb./yr.)	Notes
Beaver Branch				
Pinney Ridge Stream Restoration (A2)	P	40,250	40,250	
Wyoming Avenue Stream Restoration (B7)	S	23,000	23,000	
Required TSS Load Reduction			10,070	
<i>Excess Treatment Primary Projects</i>			<i>30,180</i>	
<i>Excess Treatment Primary and Secondary Projects:</i>			<i>53,180</i>	
Spring Creek				
Pine Grove Mills Slab Cabin Restoration (A4)	P	40,250	250	Allocating 250 lbs. from Slab Cabin Run Watershed (Project A4 below) to meet Spring Creek Requirements.
Required TSS Load Reduction			146	
<i>Excess Treatment Primary Projects</i>			<i>104</i>	
<i>Excess Treatment Primary and Secondary Projects:</i>			<i>104</i>	
Slab Cabin Run				
UNT Slab Cabin Run Restoration - Duck Pond Channel (A3)	P	115,000	20,125	Shared with Penn State, College Township, and Borough of State College.
Pine Grove Mills Slab Cabin Restoration (A4)	P	34,500	34,250	
Myer-Everhart Streamside Buffer (B1)	S	1,501	1,501	100% allocated but may be shared with College and Harris Townships, and Borough of State College (all or some).
Required TSS Load Reduction			49,309	
<i>Excess Treatment Primary Projects</i>			<i>5,066</i>	
<i>Excess Treatment Primary and Secondary Projects:</i>			<i>6,567</i>	



MS4 – SWMP Review

Open Discussion



Ferguson Township
Centre County, PA

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 3

State College, PA 16801

Phone: (814) 231-3077 Fax: (814) 231-3083 Website: www.crcog.net

HUMAN RESOURCES COMMITTEE

Hybrid Meeting

May 4, 2022

12:15 PM

GENERAL MEETING INFORMATION

<u>RSVP</u>	To ensure an overall quorum of members, please let us know how you intend to participate: https://us02web.zoom.us/meeting/register/tZ0lfumhqDljGd12ymJ9nWrlhcRXNrmMZL3B
Remote Participants	To attend via Zoom: https://us02web.zoom.us/meeting/register/tZ0lfumhqDljGd12ymJ9nWrlhcRXNrmMZL3B To attend this meeting by phone: +1 929 205 6099 Meeting ID: 898 9096 9939
In-Person Participants	COG Building – Forum Room 2643 Gateway Drive, State College, PA 16801
Meeting Contact: Becca Petitt email: rpettitt@crcog.net 814-272-1447	
Click HERE to locate the AGENDA and ATTACHMENTS <i>Should you desire to annotate any attachments you must download them first.</i>	

- The chat feature for this meeting will be limited to remote participants being able to communicate with meeting hosts. A recording of the meeting will be made available on the COG website upon its conclusion.
- We ask that non-voting participants that are attending remotely remain muted with their video turned off unless recognized to speak. To reduce audio interference, please remain off of speakerphone during the meeting.
- **VOTING PROCEDURES:** Members will provide their vote by voice. Clarification will be sought by the Chair if the vote is unclear. For additional information on COG Voting Procedures, click [HERE](#).
- **PUBLIC COMMENT GUIDELINES:** Members of the public may comment on any items not already on the agenda (five minutes per person). Comments relating to specific items on the agenda should be deferred until that point in the meeting. For additional information on COG public meeting guidelines, please click [HERE](#).
- To access agendas and minutes of previously held meetings, and to learn more about the COG Human Resources Committee on our website, please click [HERE](#).

May 4, 2022

12:15 PM

AGENDA SUMMARY

01.	CALL TO ORDER
02.	PUBLIC COMMENTS
03.	NEW AGENDA ITEM
04.	APPROVAL OF MINUTES
05.	POTENTIAL 2023 PERSONNEL REQUESTS
06.	JOB DESCRIPTION - FACILITIES COORDINATOR
07.	OTHER BUSINESS
08.	CALENDAR
09.	HELPFUL RESOURCE LINKS
10.	ADJOURNMENT

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 3
State College, PA 16801

Phone: (814) 231-3077 • Fax: (814) 231-3083 • Website: www.crcog.net

HUMAN RESOURCES COMMITTEE

Hybrid Meeting
Wednesday, May 4, 2022
12:15 PM

Written public comment or requests to speak to the Human Resources Committee for items not on the agenda, and requests to comment to specific agenda items listed below, may be submitted in advance by emailing rpetitt@crcog.net.

AGENDA

1. CALL TO ORDER

Mr. Strouse will convene the meeting. Ms. Petitt will take roll call of the Committee members.

2. PUBLIC COMMENTS

Members of the public are invited to comment on any items not already on the agenda (five minutes per person time limit, please). Comments relating to specific items on the agenda should be deferred until that point in the meeting. Submitted comments will be read into the record by the Recording Secretary at the appropriate time in the meeting.

3. NEW AGENDA ITEMS

Members may request additional items of business be added to this meeting's agenda. If approved by a majority vote of the members, the proposed new agenda item(s) will be placed on the agenda at the discretion of the Chair. Ideally, items for future agendas should be proposed to the Human Resources Committee through your municipal representative.

4. APPROVAL OF MINUTES - (Action)

A copy of the minutes from the April 6, 2022, Human Resources Committee meeting is **enclosed** for approval.

5. PRELIMINARY 2023 PERSONNEL REQUESTS – (Discussion) *Presented by Becca Petitt and COG Agency Directors as appropriate*

The purpose of this agenda item is to ask the Human Resources Committee to provide their comments, concerns, and questions on personnel changes that may be proposed in the 2023 COG budget that will be prepared later this year. Also, the Committee may ask for additional information on the proposals of interest to the members. If not immediately available, this new data will be provided to the Committee at a future meeting.

The recommendations from the Agency Directors are preliminary and are meant to solicit initial feedback. Based on previous experience, it is likely that some of these proposals will not be advanced to the Budget because they are not within the financial guidelines established by the General Forum or because upon closer examination there may be programmatic, legal, or other reasons for not proceeding with their implementation. **The Committee is not being asked for its endorsement of these proposals but rather for its thoughts and support based on the information available.** It should also be noted that these proposals may not have been fully vetted yet with the Advisory Committees/Boards responsible for the oversight of the program.

The Agency Directors and support staff will be present to highlight particularly significant proposals and to respond to questions on any of their recommendations. Questions on any of the recommendations are welcomed.

The Agency Directors were asked to submit their requests in a standard format. **Enclosed** please find more detailed justifications for each of the following personnel changes:

- **Fire** – *Should Regional Fire Protection create a new Deputy Chief position in 2023?* Recommendations have been made for Regional Fire Protection to improve its succession planning by creating a Deputy Chief position. This is intended to be an internal move, not an additional position. It would give the incoming Fire Director the ability to reorganize the organizational structure as proposed in the ESCI study conducted in 2020. The HR Committee was made aware of this request in May 2021 following the ESCI study, with anticipation that it would be brought back in 2022 with potential to implement in 2023.
- **Library** – *Should the Schlow Centre Region Library increase Page pay rates to \$11.00/hour?* The library is finding that they are losing good Pages to higher-paying jobs on campus or downtown and the turnover is costly. To improve recruitment and retention, staff are proposing an increase in the Page starting rate from \$9.50/hour to \$11.00/hour.

Recent completion of the 2022 Centre Region Parks and Recreation Staffing Study recommended eight (8) positions for 2023. Staff are sensitive to the budgetary impact and have already taken steps to reduce the number of 2023 requests from the recommended eight (8) to five (5), which equates to reducing the 2023 request by approximately 39% or

\$138,750 of the Staffing Study recommendation. They are also asking to return a part-time position to its pre-pandemic state (20 hours/week).

- **Parks** – *Should Centre Region Parks and Recreation create an Active Adult Center Program Coordinator position?* This revenue-generating position is crucial to the post-pandemic rebuilding at the Active Adult Center to not only serve the residents who have returned to the Center, but to create programming and social opportunities for new residents to include activities located at the Center, within our parks, and at other facilities.
- **Parks** – *Should Centre Region Parks and Recreation return the part-time Active Adult Center Staff Assistant to its pre-pandemic status of 20 hours per week with leave time benefits?* This position was furloughed in 2020 and was recalled with a reduction in hours which also resulted in a loss of the leave time benefits for the position. As normalcy returns post-pandemic, the Agency is requesting that the position return to its regular schedule of 20 hours/week with leave time benefits.
- **Parks** – *Should Centre Region Parks and Recreation shift the Seasonal Summer Camp Coordinator and the unfilled Recreation Aide position to a Full Time Summer Camp & Program Coordinator position?* Based on current demand for summer camp programming as well as for year-round programming, waiting lists and new program requests, a single Recreation Supervisor cannot program for our population without additional assistance. This position will be a revenue-generating position, and the funding from the seasonal Summer Camp Coordinator and unfilled Rec Aide positions will be used to reduce the request for new funding to support this full-time position.
- **Parks** – *Should Centre Region Parks and Recreation create a Natural Resources Supervisor position in Parks Maintenance?* This position is the number one position that was recommended in the 2020 Centre Region Parks, Recreation, and Open Space Comprehensive Study. There is great need to work on cooperative relationships between the Agency's Parks Operations Division and the municipalities on behalf of the municipal parks that we maintain and manage. This position not only has outward reach to the municipalities and to other community organizations, but it has inward reach across the Agency for more educational opportunities, expansion of green infrastructure within the Authority's and COG's facilities, and educational communication opportunities for outreach across the Agency's various social media channels, newsletter, Active Guide, and more.
- **Parks** – *Should Centre Region Parks and Recreation expand a seasonal Parks Specialist I in Parks Maintenance?* This expanded position is the first step toward creating a new full-time Parks Specialist I position that would serve as dedicated staff at three very busy facilities with specific maintenance needs; the two community pools and the Millbrook Marsh Nature Center. This position is already existing as a seven-month position, and this proposal stretches the position to ten months in 2023 and then continued expansions over the next two years.

- **Parks** – *Should Centre Region Parks and Recreation create a Facility Rental Coordinator position at Millbrook Marsh Nature Center?* This revenue-generating position will be responsible for all aspects of the facility rental program. Currently the full-time Staff Assistant handles the rental program and MMNC which takes a majority of the week and has overtaken the other duties and responsibilities of the Staff Assistant.

6. JOB DESCRIPTION – FACILITIES COORDINATOR – (Discussion) *Presented by Becca Petitt*

The Facilities Coordinator was a position new to the COG in January 2021. Following 16 months in the position we have received notice a of resignation effective May 13, 2022, from the current Facilities Coordinator. Often when a new position is created, the job description does not match the reality of the work performed. In this instance, the current Facilities Coordinator set a high level of performance and service that COG desires to maintain, therefore, requiring a re-write of the current job description.

The Facilities Committee will be discussing the revised job description at its May 3, 2022 meeting. Depending on the outcome of their discussion we *may* be seeking the HR Committee’s approval of the **enclosed** job description prior to advertising. If the Facilities Committee needs more time to develop the job description, this agenda topic may carry into June.

We do recognize that the changes to the job description may also dictate an increase in salary and/or change in title to attract quality candidates with the knowledge, skills, and abilities needed to be successful in the position. The appropriate salary will be determined as the job description is developed and finalized. Once that is complete, we can determine the budget impact and steps needed for approval. In the interim, the current Facilities Coordinator has offered to assist a few hours a week to help keep projects on track during the transition.

Please click [here](#) to view the current Office of Administration’s organizational chart. The position will continue to report to the Executive Director.

Should the Facilities Committee endorse the revised job description staff may provide a recommendation at the HR Committee meeting.

7. OTHER BUSINESS

- A. Matter of Record – The following represents a list of vacancies of COG full-time and part-time, year-round positions:
- **Admin** – Finance Administrator – Mr. Cary Asendorf was promoted internally and will keep both positions afloat as we seek to fill the Finance Assistant position.

- **Admin** – Finance Assistant – Currently being advertised as open until filled with first round applications being reviewed beginning May 9, 2022.
 - **Code** – Fire and Life Safety Inspectors (2) – Following interviews, two offers of employment were made and accepted. Mr. James Pletcher will start on May 9, 2022 and Mr. Chad Shaffer will start on May 23, 2022.
 - **Code** – Commercial Plans Examiner/Building Inspector – Position vacated during the fourth quarter of 2021. The Service Delivery Model Group recently gave endorsement to proceed with advertisement of this position.
 - **Fire** – Assistant Chief – Following an Assessment Center conducted on Saturday, April 8, 2022, offer of employment was made to Mr. Todd Johnson. He will start employment on May 9, 2022.
 - **Library** – PT Communications Manager – The Library Director and team is currently reviewing the job description and may have recommendations to bring to the HR Committee at its June meeting for filling the position moving forward.
 - **Parks** – PT Recreation Aide – Currently being advertised. Remains a struggle to get applications, similar to Parks Seasonal vacancies.
 - **Parks** – Caretaker I (2) – Following interviews, Mr. Hunter Shawver accepted an offer of employment and began on April 25, 2022. One vacancy still exists.
 - **Parks** – Active Adult Center PT Staff Assistant – Following interviews, Ms. Jessica Tillotson has accepted an offer of employment and will start on May 9, 2022.
- B. Matter of Record – The CPI-U for the 12 months ending March 31, 2022, was 8.5%. As the HR Committee discussed at its April meeting, in accordance with the COG Compensation policy, the 2023 COLA will be based on the average of the 12-month changes from July 2021 through June 2022. Based on the approved measurement period the 2023 COLA is currently trending to be 6.7%. With the increasing inflationary environment, we expect that number to grow a bit more (estimated 7%) by the end of the calculating period. Also, per the Compensation policy, in the event the CPI exceeds 5%, General Forum approval by a majority vote of the municipalities is required. As discussed last month, the COLA affects budget, staff morale, their quality of life and purchasing power, as well as COG’s ability to maintain competitive wages for recruitment and retention. Staff will be seeking a recommendation regarding COLA from the HR Committee at its June meeting prior to the 2023 budget season.
- C. Matter of Record – At its April General Forum meeting the contract was awarded to GovHR for the Classification and Compensation Study to include both Base Bids – Wage Survey and Benefit Survey, as well as alternate #3 Classification System Update. The HR Committee will be kept apprised of the progress and at key points throughout the study.
- D. Matter of Record – Also, per discussion at the February HR Committee meeting, the COGs job descriptions are currently being migrated to a SharePoint site. This should prove helpful to the HR Committee as well as to the Consultant as we begin the Class and Comp Study. A link of the SharePoint site will be shared with the HR Committee members as soon as the migration is complete.

8. CALENDAR

A calendar with upcoming COG committee, General Forum, and municipal meetings can be found by clicking the following link: [COG and Municipal Meeting Overlay Calendar](#)

9. HELPFUL REFERENCE LINKS

Repositories of helpful COG information have been assembled for use by elected officials, COG staff, and others:

- Governance policies, procedures, and other related documents can be viewed on SharePoint by clicking [here](#) or going to <https://www.crcog.net/governance>.
- Updates on current COG Studies and Projects can be found by clicking [here](#) or going to <https://bit.ly/3vZP8Zs>.
- The Whitehall Road Regional Park project site facilitates easy access to documents, resources, and current information about the project. Staff continues to develop and update the site which can be found at <https://www.crcog.net/wrrpinfoguide>.
- COG Facilities Reference information can be found at: <https://bit.ly/3qnEbMA>. The Facilities Committee uses this information as a collection point and serves as a resource for new members of the Committee as well as others. Please contact Lou Brungard at lbrungard@crcog.net for access.

10. ADJOURNMENT

ENCLOSURES

<u>Item #</u>	<u>Description</u>
04	Human Resources Committee Meeting Minutes - April 6, 2022
05	Personnel Request - Deputy Fire Chief
05	Personnel Request - Schlow Page Rates
05	Personnel Request - Parks Program Coordinator (AAC)
05	Personnel Request - Parks Staff Assistant (AAC)
05	Personnel Request - Parks Summer Camp and Program Coordinator
05	Personnel Request - Parks Natural Resources Supervisor (Maintenance)
05	Personnel Request - Parks Specialist I (Maintenance)
05	Personnel Request - Parks Facility Rental Coordinator (MMNC)
06	Facilities Coordinator Job Description

FERGUSON TOWNSHIP REGIONAL AND ABC MEETING REPORT

1. NAME OF MEETING ATTENDEE(S): Lisa Strickland

2. REPORTING ON WHICH COMMITTEE: LUCI DATE: 5-5-22

3. REQUIRES COMMENTS BACK TO BOARD OF SUPERVISORS: X YES NO

If YES, describe briefly: SPIN program, see below. Any comments on RGB/SSA update or REDCAP update

4. BRIEF OVERVIEW OF MEETING:

-Moved to recommend a presentation on current PennDOT roadwork activities to Executive Committee for General Forum.

-Committee received presentation on SPIN bike program at Penn State. These are electric pedal assist bikes; 300 are currently in the program. Several pricing plans for users, including a reduced cost plan for SNAP beneficiaries. PSU operates program with SC Borough at no cost to the Borough and is open to working with other municipalities. Patton Twp. may join the program. Board members should consider if Ferguson is interested in participating. One option would be to reach out to program coordinator about possible areas to include (Aaron Drive, Park Forest would be near areas that could be included in Patton Twp. program).

-Received presentation on Bike Month activities.

-RGB/SSA Agreement Update Discussion – This will updated in 2023 in order to be included in the updated Comprehensive Plan. Some things to be considered: Procedure for very small additions to RGB; Designating sites for beneficial reuse areas in order to avoid separate Act 537 updates; Septic tanks/monitoring water quality.

-REDCAP Study Update – Progress on this will be presented to committee; to be completed Fall 2022.

-Act 537 Study Meeks Lane. As previously presented, UAJA and CRPA have two different plans for this update. UAJA's plan includes 600+ EDUs in Halfmoon Twp. Halfmoon Twp. does not want these EDUs included in the study as they do not want sewer expansion into the Twp. UAJA will work to rewrite how the study frames the additional EDUs.

-Discussion on septic tank pumping schedule for low usage. Homeowners can apply for a yearly waiver to space out pumping requirements from 3 to up to 6 years.

5. LINK TO COG COMMITTEE MEETING AGENDA: Attached

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 3

State College, PA 16801

Phone: (814) 231-3077 Fax: (814) 231-3083 Website: www.crcog.net

LAND USE AND COMMUNITY INFRASTRUCTURE COMMITTEE

Hybrid Meeting

Thursday, May 5, 2022

12:15 PM

GENERAL MEETING INFORMATION

RSVP	To ensure an overall quorum of members, please let us know how you intend to participate: https://us02web.zoom.us/join/zoom-join?zjs=1&zoom-join=1&zoom-join=1
Remote Participants	To attend via Zoom: https://us02web.zoom.us/join/zoom-join?zjs=1&zoom-join=1&zoom-join=1 To attend by phone: +1 301 715 8592 Meeting ID: 852 1069 2964 Passcode: 514049
In-Person Participants	COG Building – Forum Room 2643 Gateway Drive, State College PA 16801

Meeting Contact: Marcella Hoffman | email: mhoffman@crcog.net | 814-231-3050

[Click HERE to locate the AGENDA and ATTACHMENTS](#)

Should you desire to annotate any attachments, you must download them first

- The chat feature for this meeting will be disabled. A recording of the meeting will be made available on the COG website upon its conclusion.
- We ask that non-voting participants that are attending remotely remain muted with their video turned off unless recognized to speak. To reduce audio interference, please remain off of speakerphone during the meeting.
- **VOTING PROCEDURES:** Members will provide their vote by voice. Clarification will be sought by the Chair if the vote is unclear. For additional information on COG Voting Procedures, please click [HERE](#).
- **PUBLIC COMMENT GUIDELINES:** Members of the public may comment on any items not already on the agenda (five minutes per person). Comments relating to specific items on the agenda should be deferred until that point in the meeting. For additional information on COG public meeting guidelines, please click [HERE](#).
- To access agendas and minutes of previously held meetings, and to learn more about the Land Use and Community Infrastructure Committee on our website, please click [HERE](#). Click [HERE](#) for information regarding the Centre Regional Planning Commission

LAND USE AND COMMUNITY INFRASTRUCTURE (LUCI) COMMITTEE

Hybrid Meeting

May 5, 2022

12:15 PM

AGENDA SUMMARY

1.	CALL TO ORDER AND ROLL CALL
2.	PUBLIC COMMENTS
3.	NEW AGENDA ITEMS
4.	CONSENT AGENDA
a	Approval of Minutes: April 7, 2022 - Joint LUCI Committee and CRPC Meeting
5.	COG COMMITTEE REPORTS
6.	ROAD AND BRIDGE CONSTRUCTION PROJECTS
7.	PENN STATE UNIVERSITY SPIN E-BIKE UPDATE
8.	CENTRE REGION BIKE ACTIVITIES
9.	FIVE-YEAR REVIEW OF THE REGIONAL GROWTH BOUNDARY AND SEWER SERVICE AREA (RGB AND SSA) IMPLEMENTATION AGREEMENT
10.	FIVE-YEAR UPDATE TO THE REGIONAL DEVELOPMENT CAPACITY (REDCAP) REPORT
11.	REVISED ACT 537 SEWAGE FACILITIES PLAN SPECIAL STUDY FOR MEEKS LANE PUMP STATION
12.	OTHER BUSINESS
13.	ADJOURNMENT

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 4

State College, PA 16801

Phone: (814) 231-3077 Fax: (814) 231-3083 Website: www.crcog.net

LAND USE AND COMMUNITY INFRASTRUCTURE (LUCI) COMMITTEE

Hybrid Meeting

Thursday, May 5, 2022

12:15 PM

AGENDA

1. CALL TO ORDER AND ROLL CALL

Mr. Hameister will call the meeting to order. Ms. Hoffman will take a roll call of committee members.

2. PUBLIC COMMENTS

Chair Hameister will invite members of the public to comment on any items not already on the agenda (five minutes per person time limit please). Comments relating to specific items on the agenda should be deferred until that point in the meeting. Submitted comments will be read into the record by the Recording Secretary at the appropriate time in the meeting.

3. NEW AGENDA ITEMS

LUCI Committee members may request additional items of business be added to this meeting's agenda. If approved by a majority vote of the members, the proposed new agenda item(s) will be added at an appropriate place on the agenda at the discretion of the Chair. Ideally, items for future agendas should be proposed to the LUCI Committee through your municipal representative.

4. APPROVAL OF MINUTES (action) – *Enclosed* is a copy of the minutes of the April 7, 2022 joint meeting.

All municipalities should vote to approve the meeting minutes.

5. COG COMMITTEE REPORTS

At the January 12, 2022 meeting, the LUCI committee members agreed to include an item for Committee reports. The Chair should request any reports from members or staff.

6. ROAD AND BRIDGE CONSTRUCTION PROJECTS (action) – *presented by Jim Saylor*

The CRPA staff is proposing to provide an informational presentation at the May 23, 2022 COG General Forum meeting about road and bridge projects in the Centre Region and Centre County that will be under construction in 2022.

The presentation will focus on PennDOT and municipal construction projects that are anticipated to result in increased traffic congestion and delays for travelers. Although many of the projects to be covered are in the Centre Region, staff will also address key projects in other

areas of Centre County that will affect travel to and from the Region. In addition, staff will report about ongoing efforts to communicate information about the impacts of construction activities to the residents, visitors, employers, and businesses.

Staff will provide a preview of the approach to be taken with the presentation, and the projects to be covered.

The LUCI Committee should receive the information and provide comments to staff to assist in completing a final presentation that will be provided to the General Forum.

The Committee should consider the following motion to forward the item to the COG Executive Committee:

The LUCI Committee recommends that the COG Executive Committee consider placing the item on the May 23, 2022 COG General Forum agenda.

All municipalities should vote on this motion.

7. PENN STATE UNIVERSITY SPIN E-BIKE UPDATE (information)– presented by Cecily Zhu, PSU Transportation Services

This item provides information on the Penn State University Spin E-Bike program. Penn State Transportation Services has partnered with the Borough of State College and Spin, a San Francisco-based micromobility unit of Ford Motor Co., to offer the Penn State and State College communities an e-bike share program. Currently approximately 300 Spin electric-assist bikes (e-bikes) are available across campus and in the neighboring Borough of State College to offer both Penn State and community members convenient access to the bikes. Users can see all e-bike locations in the [Spin app](#) as well as service areas, no-ride zones, and the locations of preferred parking spots on campus and in the borough. Spin e-bike users must be at least 18 years old to ride and Penn State and Spin encourage individuals to wear a helmet while riding. Users must also obey local traffic laws and Penn State campus [rules and regulations](#) for biking on campus. Ms. Cecily Zhu will provide an overview of the program and answer questions from the LUCI Committee.

No action is required on this item.

8. CENTRE REGION BIKE ACTIVITIES (information) – presented by Trish Meek

There are a variety of activities planned for the month of May to celebrate National Bike Month in Centre County. CRPA has partnered with State College Borough, Centre Region Parks and Recreation, Penn State, Schlow Centre Region Library, Pennsylvania Recreation and Parks Society, and CentreBike on a number of events that will be held throughout the month of May. Trish Meek will update the LUCI Committee on some of the activities that will be occurring. The LUCI Committee should receive the report and provide suggestions about promotion.

Click on the links below to view.

- [Centre Region Bike Month Events Flyer](#)
- [Bike Month Poster for CATA](#)
- [Spring Bike Anywhere Friday](#)
- [Bike and Munch Flyer](#)
- [Bike Scavenger Hunt Flyer](#)
- [Bike Month Bingo Flyer](#)
- [Biking in the Centre Region 101 Class Flyer](#)



No action is required on this item.

9. FIVE-YEAR REVIEW OF THE REGIONAL GROWTH BOUNDARY AND SEWER SERVICE AREA (RGB AND SSA) IMPLEMENTATION AGREEMENT (discussion) –
presented by Jim May

This item provides information regarding the five-year review of the RGB and SSA Implementation Agreement. The **enclosed** Agreement is required to be reviewed by the end of 2023. The CRPA asks the LUCI Committee to consider providing input for the CRPA to consider in reviewing the Agreement. The CRPA will occasionally request input from the LUCI Committee and work towards completing the review by the fall of 2022. This will allow any recommendations to be considered and potentially incorporated into the recently initiated Comprehensive Plan Update process.

The Agreement has been an effective and fair process that supports many community goals relating to growth and development in the Centre Region. The original Agreement did not include a regular review period. In 2013, the PSE Committee requested a review of the Agreement. During that review, the Public Services and Environmental (PSE) Committee decided include a five-year review period in the overall Agreement. The Committee recognized that land use regulations need to be reviewed on occasion, and if they are not fair, they need to change to be fair while still fulfilling their public purpose. The last five-year review was completed in October of 2018, there were no major changes made during that review.

The Centre Region municipalities rely on two fundamental planning tools to guide decisions related to future growth and development in the community. These documents are the Centre Region Comprehensive Plan, and the Centre Region Act 537 Sewage Facilities Plan. The 2000 Centre Region Comprehensive Plan established a Regional Growth Boundary within which most future growth is anticipated to occur. The RGB and SSA has been extended on several occasions since that time. The Regional Growth Boundary was reaffirmed with an update to the Centre Region Comprehensive Plan in 2013.

The Sewer Service Area was established in the 1990 Centre Region Act 537 Sewage Facilities Plan. The Sewer Service Area was most recently included in the Centre Region Act 537 Sewage Facilities Plan in the 2006. During the 2006 update to the Centre Region Act 537 Sewage

Facilities Plan, the Sewer Service Area was aligned to approximate the Regional Growth Boundary.

Another component of the update was an evaluation of the existing Sewer Service Area and the potential need for expansion to accommodate forecasted future growth. Because the Centre Region municipalities share wastewater treatment capacity at the University Area Joint Authority's Spring Creek Pollution Control Facility, as identified in the Centre Region Act 537 Sewage Facilities Plan, any decision to expand the public sewer service area must be endorsed by all six governing bodies.

The Implementation Agreement also encourages discussion among the Centre Region elected officials early in the planning process. Rather than deferring discussion of these issues to periodic updates of the Centre Region Act 537 Sewage Facilities Plan, this proposed process provides for regional discussion before local decisions are made on regionally significant land use issues. These discussions provide an important opportunity to eliminate misunderstandings among municipalities and to air concerns regarding a municipal proposal to expand the Regional Growth Boundary and Sewer Service Area or complete a major rezoning or zoning text amendment outside of the Regional Growth Boundary and Sewer Service Area. The process creates a mechanism for the exchange of ideas/solutions to eliminate or mitigate these concerns.

The LUCI Committee should provide any initial comments to the CRPA staff to begin a review of the RGB and SSA Implementation Agreement.

No action is required on this item.

10. FIVE-YEAR UPDATE TO THE REGIONAL DEVELOPMENT CAPACITY (REDCAP) REPORT (discussion) – presented by Jim May

This item provides information regarding the five-year review of the REDCAP Report. The REDCAP is updated every five years to assess development capacity inside the Regional Growth Boundary and Sewer Service Area (RGB and SSA). The CRPA asks the LUCI Committee to consider providing input for the CRPA to consider in the update of the REDCAP Report. The intent is to complete the update by the fall of 2022 so that any recommendations can be considered and potentially incorporated into the recently initiated Comprehensive Plan Update process.

The REDCAP Report was last updated in 2017 and estimates the total amount of remaining development potential within the RGB and SSA of the Centre Region, assesses the ability of the development potential to accommodate forecast growth, and examines the capacity of the Region's sewer system to support anticipated growth. The REDCAP Report is **enclosed**.

The RGB and the SSA have had a significant influence on the location of development in the Region because they are used to direct urban growth to where it is most appropriate, while preserving the rural character of areas outside of the boundary.

The REDCAP Report estimates the total development potential of vacant properties and the remaining development potential of partially developed properties within the RGB and SSA that have plans for additional development. This REDCAP update also estimates the redevelopment potential of properties inside the RGB and SSA that have been considered for redevelopment and that have at least a conceptual plan associated with them. Properties that are likely to be redeveloped in the next five years were identified by relying on the professional judgment of the local planning staff in each Centre Region municipality.

The REDCAP Report attempts to determine whether there is sufficient development capacity afforded by the land inside the RGB and SSA to accommodate forecast residential and non-residential growth for the next 25 to 30 years. The major findings of the REDCAP Report provide estimates of the total amount of developable land that remains within the RGB and SSA, and the total amount of residential, non-residential, and mixed-use development that is approved, proposed, or potentially able to be built within the RGB and SSA under existing municipal zoning regulations. The estimates are compared to regional growth forecasts to determine if sufficient capacity exists to accommodate growth, or whether it may be appropriate for the Region to consider an expansion of the RGB and SSA to provide for additional growth.

The REDCAP Report also estimates if the UAJA will be able to provide sewer service to accommodate the forecast development within the RGB and SSA for 20 to 25 years and upon a full buildout of the land within the RGB and SSA. The development capacity estimates in this report are used to project potential sewage flows to determine when the UAJA is likely to reach its maximum permitted discharge capacity - an issue which has been considered for some time.

The LUCI Committee should provide any initial comments to the CRPA staff to begin an update of the REDCAP Report.

No action is required on this item.

11. REVISED ACT 537 SEWAGE FACILITIES PLAN SPECIAL STUDY FOR MEEKS LANE PUMP STATION – CENTRE REGION (**action**) – *presented by Corey Rilk*

The University Area Joint Authority (UAJA) owns and operates the Spring Creek Pollution Control Facility (facility) located in College and Benner Townships. Wastewater generated in the west Patton Township portion of the UAJA's collection system is conveyed through a series of consecutive pump stations and ultimately to the facility. Planned land development projects within and outside the Regional Growth Boundary Sewer Service Area (RGB and SSA) in Patton Township will require the construction of three more pump stations.

The goal of this Special Study is to present an alternative conveyance method which includes the construction of a new gravity sewer interceptors and a single pump station. This new pump station would eliminate the three existing pump stations and three planned pump stations. The planning area for the **enclosed** Special Study includes western Patton Township (currently with the sewer service area (SSA)) and the eastern portion of Halfmoon Township (currently

adjacent to the SSA). This Special Study does not propose the extension of the RGB and SSA boundary into any portion of Halfmoon Township, however the UAJA has proposed that the pump station be oversized to accommodate projected flows to serve 645 unapproved dwelling units in Halfmoon Township. Halfmoon Township has taken formal action not to expand the RGB and SSA. Any action to accommodate unapproved dwelling units is not consistent with the Act 537 Plan and the Centre Region Comprehensive Plan.

This revised study included a total of seven possible alternatives, listed below are the two alternative options recommended by the UAJA and CRPA, respectively:

- Blueberry Crossing Alternative A (UAJA Recommendation)- The Blueberry Crossing Alternative A is similar to the Meeks Lane Alternative C, whereas the forcemain alignment would generally follow Meeks Lane to Grays Woods Boulevard and then extend across the backlot along Scotia Road and cross Circleville Road. From there the alignment would follow an abandoned railroad grade towards Ghaner Drive, the extend along the backlot of Whisper Ridge Drive and around the small park. The forcemain would then discharge into new gravity sanitary sewer lines constructed north of the Lowe's to convey wastewater flows to the Valley Vista Interceptor.
- Blueberry Crossing Alternative B (CRPA Recommendation) - The Blueberry Crossing Alternative B (CRPA Alternative) is generally consistent with the previously described Blueberry Crossing Alternative A, though the preliminary design capacity was based on flow projections within the existing RGB and SSA only.

During the March 10, 2022, Halfmoon Township Board of Supervisors meeting, the Board received a presentation regarding the Special Study. Following the presentation, the Board expressed support for sizing the proposed pump station to covey flows from EDUs located within the RGB/SSA only. Therefore, CRPA recommends that the study be revised to remove any reference to the EDUs located within Halfmoon Township.

“That the Halfmoon Township Board of Supervisors supports the Meeks Lane CRPA Alternative, which does not oversize the sewer main and sewage pump stations.”

Therefore, CRPA recommends that the study be revised to remove any reference to the EDUs located within Halfmoon Township.

After reviewing the Special Study, CRPA staff finds the Blueberry Crossing Alternative B (CRPA Alternative) to be in conformance with the 2013 Centre Region Comprehensive Plan. This is shown on the **enclosed** PowerPoint. All other alternatives are not consistent with the 2013 Centre Region Comprehensive Plan for the following reasons:

1. The alternatives propose to include future dwelling units in Halfmoon Township. The Comprehensive Plan requires conformance with the Act 537 Plan Implementation Agreement and requires that five of six municipalities approve expansion of the RGB and SSA prior to providing public sewer to those areas. Staff has determined the sizing the

sewer line and proposed pump station to serve Halfmoon Township is a de facto expansion of the RGB and SSA and pre-empts local authority.

2. The Special Study proposes to install gravity and force sewer mains and a pump station outside the RGB and SSA. This is similar what has been permitted for Pine Grove Mills area in Ferguson Township. The Special Study must specifically state that any sewerage facilities installed outside the RGB and SSA are to be utilized only to provide sewer service to areas inside the existing RGB and SSA.
3. CRPA staff recommends that the LUCI Committee direct the UAJA to eliminate any reference to future sewer service in Halfmoon Township as previously requested and resubmit the Special Study to the CRPA prior to General Forum for review. The Special Study is not consistent with the Comprehensive Plan, a majority of Halfmoon Township residents oppose expansion, and the Halfmoon Township Board of Supervisors has voted twice not to expand public sewer into the Township.

The Meeks Lane Special Study can be found here:

https://www.crcog.net/vertical/sites/%7B6AD7E2DC-ECE441CD-B8E1-BAC6A6336348%7D/uploads/2022.04.11_Draft_Meeks_Lane_Special_Study.pdf

(please be patient while loading)

The LUCI Committee should consider the following motion:

The LUCI Committee recommends that the Special Study be revised to remove any alternatives which reference future sewer service in Halfmoon Township and that the UAJA move forward with the Blueberry Crossing Alternative B. Additionally, the Committee requests that the document be revised and resubmitted to the CRPA prior to General Forum review.

All municipalities should vote on this motion.

12. OTHER BUSINESS

- a. Matter of Record - The next meeting of the LUCI Committee will be held on **Thursday June 2, 2022 at 12:15 p.m.**
- b. Matter of Record - The Pennsylvania Department of Environmental Protection recently approved the 2021 Chapter 94 Report for the University Area Joint Authority. The Chapter 94 report is an annual summary of the hydraulic and organic loadings at the UAJA Spring Creek Pollution Control Facility. The report also assesses the current and future planning needs of the wastewater collection and treatment system. The **enclosed** table provides five-year summaries for hydraulic and organic loading. There are no anticipated overloads from either item over the next five years.

The UAJA Plant has a hydraulic design capacity of 10.62 million gallons per day (MGD). The annual average flow in 2021 was 5.31 MGD. The organic design capacity of the UAJA Plant is 50,000 pounds of Biological Oxygen Demand (BOD) per day. During 2021, the annual average organic loading to the Plant was 15,183 pounds of BOD per day. Nutrient

load is not required to be reported in the Chapter 94 Report, but will be reported upon completion of the UAJA Annual Capacity Summation Report that will be released soon.

- c. Matter of Record - CRPA has finalized two solar documents. The *Primary-Scale Solar Study and Toolkit Report* and the *Best Practices for Regulating Accessory Solar Factsheet* can be found at the following locations:
- <https://www.crcog.net/> >> Departments >> CRPA >> Publications & Resources (Planning Fact Sheets)
 - <https://www.crcog.net/solar-reports> >> Departments >> CRPA >> Sustainable Centre Region
 - <https://bit.ly/gosolarcr> >> Local Government Initiatives
- d. Matter of Record - The Centre Region COG received a Silver designation from the national [SolSmart](#) program for making it faster, easier, and more affordable for homes and businesses in the Centre Region to go solar. This designation recognizes COG for taking bold steps to encourage solar energy growth and remove obstacles to solar development. We join 20 other designees in Pennsylvania and the more than 450 municipalities, counties, and regional organizations across the nation that have achieved SolSmart designation since the program launched in 2016.
- e. Matter of Record - Several years ago the former Public Services and Environmental Committee requested that the Code Office examine and determine how to implement a "low use" procedure for on-site sewer systems on properties that have limited use by part-time residents or single elderly persons. Mr. Schneider is prepared to summarize the program and will be available to answer any questions regarding the program.

13. CALENDAR

A calendar with upcoming COG committee, General Forum, and municipal meetings can be found by clicking the following link: [COG and Municipal Meeting Overlay Calendar](#)

14. HELPFUL REFERENCE LINKS

Repositories of helpful COG information have been assembled for use by the elected officials and COG staff:

- Governance policies, procedures, and other related documents can be viewed on SharePoint by clicking [here](#) or going to <https://www.crcog.net/governance>.
- Updates on current COG Studies and Projects can be found by clicking [here](#) or going to <https://bit.ly/3vZP8Zs>.
- Land Use and Community Infrastructure on boarding information can be found here: [01 - LUCI Committee Onboarding Materials](#)

15. ADJOURNMENT

ENCLOSURES

<u>Item #</u>	<u>Description</u>
4a	Draft minutes
9	Fully Executed RGB and SSA Implementation Agreement
10	Final REDCAP Report 2017
11a	Draft Meeks Lane Special Study
11b	LUCI Act 537 Meeks Lane Presentation
12b	PADEP Chapter 94 Spreadsheet

**JOINT MEETING OF THE CENTRE REGION COUNCIL OF GOVERNMENTS (COG)
LAND USE AND COMMUNITY INFRASTRUCTURE (LUCI) COMMITTEE AND THE
CENTRE REGIONAL PLANNING COMMISSION (CRPC)**

Minutes

Thursday, April 7, 2022

(please refer to the COG audio/video meeting file website when referencing timestamps)

Mr. Hameister called the Thursday, April 7, 2022 joint hybrid meeting of the Land Use and Community Infrastructure (LUCI) Committee and the Centre Regional Planning Commission (CRPC) to order at 12:15 p.m. A roll call by Mrs. Hoffman was conducted.

LUCI Members Present: Dennis Hameister, Harris Township; Lisa Strickland, Ferguson Township; Deanna Behring, State College Borough; Eric Bernier, College Township; Elliot Abrams, Patton Township; Ronald Servello, Halfmoon Township; and Neil Sullivan, Penn State University (PSU)

CRPC Members Present: Ray Forziat, College Township; Andrew Meehan, Halfmoon Township; Ellen Taricani, Ferguson Township; Amy Lorek, Harris Township; Brian Rater, Patton Township; Jon Eich, State College Borough; and Neil Sullivan, Penn State University (PSU)

Others Present: Jim May, Centre Regional Planning Agency (CRPA) Director; Mark Boeckel, CRPA Principal Planner; Tom Zilla, CRPA Principal Transportation Planner; Jim Saylor, CRPA Principal Transportation Planner; Pam Adams, CRPA Sustainability Planner; Nicole Pollock, CRPA Senior Planner; Trish Meek, CRPA Senior Transportation Planner; Shelly Mato, Recycling and Refuse Administrator; Marcella Hoffman, CRPA Office Manager; Eric Norenberg, COG Executive Director; Scott Binkley, COG Administration Office Manager; Gretchen Brandt, State College Area School District (SCASD) Board member; Jim Payne, Patton Township Planning Commission; Jenna Wargo, Ferguson Township Planning and Zoning Director; Louwana Oliva, CATA Executive Director; and Mark Huncik, resident;

PUBLIC COMMENTS (00:01:40)

There were no comments from the public.

NEW AGENDA ITEMS (00:01:55)

There were no requested additions to the agenda.

CONSENT AGENDA (00:02:14)

Approval of Minutes

- March 3, 2022 LUCI Committee meeting
- March 3, 2022 CRPC meeting

Motion was made by Mr. Abrams and seconded by Ms. Strickland to approve the minutes of the March 3, 2022 LUCI Committee meeting and the March 3, 2022 CRPC meeting, as presented. The motion carried unanimously.

COG COMMITTEE REPORTS (00:02:53)

There were no reports provided.

A NEW COMPREHENSIVE PLANNING FRAMEWORK FOR THE CENTRE REGION **(00:03:10)**

The LUCI Committee and the CRPC received a presentation from Mr. May regarding a new approach to update the Centre Region Comprehensive Plan. Mr. May explained that previous comprehensive plans were organized around a traditional format as identified in the Pennsylvania Municipalities Planning Code (MPC). Over the past few years, the Pennsylvania Department of Community and Economic Development (DCED), who administers the planning program in the Commonwealth, has advocated for comprehensive plans that are more innovative and more “implementable”. That allows areas like the Centre Region to prepare plans that satisfy MPC requirements but do not have to adhere strictly to the traditional comprehensive plan format in the MPC.

Mr. May communicated that previous comprehensive plans prepared in the Centre Region addressed elements like transportation, land use, and housing in separate elements. That organizational structure contributed to comprehensive plans that were siloed, with specific issues, goals, objectives, and policies for each element. The goal of this comprehensive plan is break down the silo mindset and address problems and opportunities as they really are: interrelated and complex issues that require multi-disciplinary approaches to be resolved. To do this, the format will change from a traditional approach to comprehensive planning to an integrated approach that will identify six or eight big issues for the Region to address.

There was a lengthy and detailed discussion between Committee and Commission members regarding the success of the previous comprehensive plan update approach and how the proposed approach will help integrate complex planning issues and opportunities by recognizing the interrelationships between different entities and sectors, while also recognizing that each municipality in the Centre Region is unique and has its own needs and priorities. There was consensus from both the LUCI Committee and the CRPC that the approach was sound and the CRPA staff should continue to develop this type of approach for the Comprehensive Plan update.

PRIMARY-SCALE SOLAR STUDY AND TOOLKIT (00:38:35)

The LUCI Committee and the CRPC received a presentation from CRPA staff regarding the final draft study and toolkit that addresses the potential for development of primary-scale solar energy systems in the Centre Region. The project goal determined the best practices for primary-scale solar regulations and policies that support local goals and is consistent with the Centre Region’s sense of identity.

Mrs. Adams and Mr. Boeckel provided an overview of the study and the toolkit, including existing municipal regulations and best practices for municipalities to consider. The report also provides an overview of primary-scale solar systems, the benefits and tradeoffs, and an extensive study of where primary-scale solar energy systems are commonly permitted and where the uses could be developed in the Centre Region.

The Committee and Commission members offered the following comments for CRPA staff to consider:

- Include information for municipalities and residents to know how to handle hazardous situations and include information about emergency services.
- Include a differentiation between the number of acres needed in the Centre Region versus Centre County for current proposed primary-scale solar developments.
- Staff should consider adding more emphasis on agrivoltaics and the importance of balancing solar resources and agricultural resources.

Staff will incorporate the comments provided and share the toolkit and report with Centre Region municipalities, Penn State Extension Center, and the PA Solar Center.

OTHER BUSINESS (01:09:56)

The next meeting of the LUCI Committee will be held on May 5, 2022 at 12:15 p.m. Potential agenda items include an update on the PSU Spin Bike Program and an update from the Code Agency Director regarding a request for “low use” individual on-lot septic systems for properties that have limited use. The next CRPC meeting will be held May 5, 2022 at 7:00 PM.

ADJOURNMENT

There being no other business, the April 7, 2022 joint LUCI Committee and CRPC meeting was adjourned at 1:27 p.m.

Respectfully submitted,

Marcella Hoffman
Recording Secretary

DRAFT

**CENTRE REGION
GROWTH BOUNDARY AND SEWER SERVICE AREA
IMPLEMENTATION AGREEMENT**

THIS IMPLEMENTATION AGREEMENT establishes a regional process to consider proposals to expand the Regional Growth Boundary and Sewer Service Area, and provides the General Forum of the Centre Region Council of Governments an advisory role in the review of major rezonings and zoning text amendments outside of the existing Regional Growth Boundary and Sewer Service Area prior to municipal action. This Agreement is created by and among the following: College Township, Ferguson Township, Halfmoon Township, Harris Township, Patton Township, and State College Borough, all of Centre County, Pennsylvania, also referred to herein as the "municipalities" and the Centre Region.

SECTION I: AUTHORIZATION AND EFFECTIVE DATE OF ADOPTION

- A. This Agreement is adopted pursuant to the authority set forth in the Intergovernmental Cooperation Act of December 19, 1966, 53 Pa.C.S.A.
- B. This Agreement is authorized by, and conforms to, Article XI of the Pennsylvania Municipalities Planning Code, Act of 1968, P.L. 805, No. 247 as reenacted and amended.
- C. This Agreement shall be effective upon approval by the governing bodies of all of the six municipalities participating in this Agreement.

SECTION II: DEFINITIONS

The following words or terms used in this Agreement will have the following meanings:

Regional Growth Boundary –

The Regional Growth Boundary is the boundary within which a higher density of development exists to efficiently and economically support urban services including public sewer, public water, public transportation, fire, police, and schools as noted in the Centre Region Comprehensive Plan.

Sewer Service Area –

The Sewer Service Area is the location where public sewer service is provided or planned as identified in the Centre Region Act 537 Sewage Facilities Plan.

Alternative Public Wastewater Treatment –

Alternative public wastewater treatment is any process designed to produce an effluent of higher quality than normally achieved through primary and secondary treatment processes and does not utilize soils as the primary method for remediation (membrane bioreactor, for example).

Density –

In terms of land use, density is defined as the number of dwelling units or equivalent non-residential square footage per acre of land.

Developments of Regional Impact –

Any land development that, because of its character, magnitude, or location will have substantial impact upon the health, safety, or welfare of citizens in more than one Centre Region municipality. The Region will assess the impact on public services including, but not limited to, public sewer, public water, public transportation, fire, police, and schools in determining what qualifies as a Development of Regional Impact.

Equivalent Dwelling Unit (EDU) –

A unit of measurement that estimates an average use of wastewater facilities. Roughly the average amount of wastewater generated by a typical family in one day.

SECTION III: BACKGROUND

The Centre Region municipalities rely on two fundamental planning tools to guide decisions related to future growth and development in the community. These documents are the Centre Region Comprehensive Plan, and the Centre Region Act 537 Sewage Facilities Plan. The Centre Region Comprehensive Plan, updated by the municipalities in 2000, established a Regional Growth Boundary within which most future growth is anticipated to occur. The Regional Growth Boundary was reaffirmed with an update to the Centre Region Comprehensive Plan in 2013. The Sewer Service Area, which was established in the 1990 Centre Region Act 537 Sewage Facilities Plan and approved by the Pennsylvania Department of Environmental Protection as the Official Sewage Facilities Plan for the Centre Region, was updated in 2006. During the 2006 update to the Centre Region Act 537 Sewage Facilities Plan, the Sewer Service Area was aligned to approximate the Regional Growth Boundary.

Another component of the update was an evaluation of the existing Sewer Service Area and the potential need for expansion to accommodate forecasted future growth. Because the Centre Region municipalities share wastewater treatment capacity at the University Area Joint Authority's Spring Creek Pollution Control Facility, as identified in the Centre Region Act 537 Sewage Facilities Plan, any decision to expand the public sewer service area must be endorsed by all six governing bodies.

During the summer of 2005, owners of 26 properties requested inclusion in the Regional Growth Boundary and Sewer Service Area, of which, only five were unanimously supported and therefore included in the Regional Growth Boundary and Sewer Service Area. This level of scrutiny demonstrated the commitment of the municipalities to a regional growth management program and support for well planned growth.

Based on the comments and discussion that occurred relative to the 26 properties, it was determined that a new strategy for considering future expansion requests should be implemented. The new process would be more systematic, whereby the municipalities would be able to evaluate requests for expansion on their merits, including their impact on existing infrastructure and ability to accommodate future growth, contribute to the quality of life, and provide economic development opportunities.

The six Centre Region municipalities initially adopted this Agreement by individual ordinance. Since its adoption in December 2006/January 2007, there have been four requests to expand the Regional Growth Boundary and Sewer Service Area. Three of the requests were unanimously approved by a unit vote of the six municipalities. The fourth request, which was denied by a 5 – 1 unit vote, was appealed to the Centre

County Court of Common Pleas on the grounds that the decision was "arbitrary and capricious." The issue was settled out of court, resulting in public sewer service being extended to the subject property with conditions. Based on the discussion and issues that were raised during this request to expand the Regional Growth Boundary and Sewer Service Area, the COG General Forum requested that changes or amendments be made to this Agreement.

SECTION IV: PURPOSE

The purpose of this Implementation Agreement is to establish a process for considering future requests to expand the Regional Growth Boundary and Sewer Service Area. In addition, this Agreement will outline a process for reviewing major rezonings and zoning text amendments outside of the existing Regional Growth Boundary and Sewer Service Area. The 2006 Centre Region Act 537 Sewage Facilities Plan documents that major rezonings within the Regional Growth Boundary and Sewer Service Area can have a significant impact on the Centre Region's wastewater collection and treatment system. The Centre Region Comprehensive Plan, however, recommends focusing the majority of growth within the Regional Growth Boundary and Sewer Service Area. This guiding principle of the Centre Region Comprehensive Plan should continue to be followed as a primary growth management tool; therefore, zoning text or map changes for properties within the Regional Growth Boundary and Sewer Service Area will not be subject to this Agreement.

This Implementation Agreement encourages discussion among the Centre Region elected officials early in the planning process. Rather than deferring discussion of these issues to periodic updates of the Centre Region Act 537 Sewage Facilities Plan, this proposed process provides for regional discussion before local decisions are made on regionally significant land use issues. These discussions provide an important opportunity to eliminate misunderstandings among municipalities and to air concerns regarding a municipal proposal to expand the Regional Growth Boundary and Sewer Service Area or complete a major rezoning or zoning text amendment outside of the Regional Growth Boundary and Sewer Service Area. The process creates a mechanism for the exchange of ideas/solutions to eliminate or mitigate these concerns.

SECTION V: THE PROCESS – GENERAL FORUM ACTION REQUIRED

The six Centre Region municipalities that are signatory to the Centre Region Comprehensive Plan and Act 537 Sewage Facilities Plan agree to the following process for considering requests to expand the Regional Growth Boundary and Sewer Service Area or to rezone or complete zoning text amendments outside of the Regional Growth Boundary and Sewer Service Area that permit development density greater than one equivalent dwelling unit per acre.

1. The following proposals are hereby presumed to be Developments of Regional Impact:
 - a. Any request to expand the Regional Growth Boundary and Sewer Service Area or to extend public sewer infrastructure to areas outside of the existing Sewer Service Area.
 - b. Any proposal to rezone or complete zoning text amendments for properties outside of the Regional Growth Boundary and Sewer Service Area that will permit development density greater than one equivalent dwelling unit per acre.

2. Due to the impact that Developments of Regional Impact can have on the community's wastewater collection, conveyance, and treatment system and overall infrastructure network, the municipalities agree that these proposals warrant increased regional discussion and deliberation. As a result, applicants shall complete the following review process prior to a request to expand the Regional Growth Boundary and Sewer Service Area being granted by the General Forum:
 - a. All requests to expand the Regional Growth Boundary and Sewer Service Area, including the Development of Regional Impact application, shall first be reviewed by the host municipality to determine if they have merit and warrant discussion at the regional level. To ensure that adequate information is provided for the host municipality to consider the proposal, the signatories to this Agreement agree to adopt a regionally consistent application to request expansions of the Regional Growth Boundary and Sewer Service area, including applications for Developments of Regional Impact. This standardized application will, at a minimum, require the applicant to submit the following information to the host municipality for review:
 - i. The applicant must address the following questions in the application to expand the Regional Growth Boundary and Sewer Service Area:
 1. Are there locations inside the Regional Growth Boundary that could support the proposed development? If not, explain why.
 2. Does the University Area Joint Authority have capacity to serve existing development inside the Regional Growth Boundary and the proposed expansion? Please provide a letter from the University Area Joint Authority documenting capacity.
 3. Have on-lot septic systems or other methods to provide sewer service to the property been explored? Why are these not viable methods to dispose of waste?
 4. Are there any potential adverse public impacts of the proposed expansion and how will they be mitigated, based upon the items in Section V, Subsections ii. through vi?
 5. Is the expansion contiguous with the existing Regional Growth Boundary?
 6. Do changes in local or regional population or land use forecasts warrant an expansion? Explain how these changes necessitate the expansion.
 7. Are there adjustments or changes in the specific location or direction of growth and development that warrant an expansion? Explain how these changes necessitate the expansion.
 8. Are there changes resulting from goals, objectives, and policies in the Comprehensive Plan or local planning issues that warrant an expansion? Explain how these changes necessitate the expansion.
 - ii. Effect of the Development of Regional Impact on:
 1. Existing sewer collection, conveyance, and treatment system
 2. Public water infrastructure

3. Transportation network (including bicycle and pedestrian facilities)
 4. Public transportation system
 5. Emergency services (for example, fire, police, and ambulance service)
 6. Environmental features (such as soils, wetlands, streams, the aquifer, sinkholes, or similar environmental concerns)
 7. School facilities
 8. Adjacent land uses
- iii. In addition to the above noted information, the host municipality may also require information relative to fiscal impacts or specific details on transportation impacts, environmental impacts, or similar studies.
 - iv. Economic analysis of the impact of the proposal on other areas of the community
 - v. Quality of life issues and the value the proposal would add to the community
 - vi. The consistency of the proposal with the Centre Region Comprehensive Plan
- b. The Development of Regional Impact application will be forwarded to the Centre Regional Planning Agency to be reviewed for completeness based on the items listed above. The Centre Regional Planning Agency will have 20 business days to review the Development of Regional Impact application and forward comments back to the applicant outlining the information that needs to be revised or added to ensure a complete application, if necessary. The applicant will make any necessary changes and resubmit the application to the Centre Regional Planning Agency for its review and recommendation, including specific reasons and findings of fact. The Centre Regional Planning Agency will have 15 business days to review the completed application and develop its recommendation to be forwarded to the host municipality with the completed Development of Regional Impact application.
- c. The host municipality shall not review the request to expand the Regional Growth Boundary and Sewer Service Area and Development of Regional Impact application unless the information required has been reviewed by the Centre Regional Planning Agency for completeness. Following a review of this information, the host municipality will determine if the proposal has merit and warrants regional discussion. If the host municipality determines that the proposal warrants regional discussion, the Development of Regional Impact application shall be forwarded for regional discussion before final action to forward the proposal is taken by the host municipality. The host municipality shall include specific findings of fact used to establish its support of the request to expand the Regional Growth Boundary and Sewer Service Area based upon the Development of Regional Impact application.
- i. If the request to expand the Regional Growth Boundary and Sewer Service Area is initiated by a municipality, the municipality shall be responsible for preparing the information outlined in section 2.a.

- ii. If the host municipality forwards the request to expand the Regional Growth Boundary and Sewer Service Area for regional review, the process shall begin with the Centre Regional Planning Commission. Upon receipt of a completed application for a request to expand the Regional Growth Boundary and Sewer Service Area, including a completed Development of Regional Impact application from the host municipality (including findings, in support of the application), the Centre Regional Planning Commission shall review the proposal and provide a recommendation to the General Forum of the Centre Region Council of Governments within 60 days of receipt of the completed application.
- iii. Requests to expand the Regional Growth Boundary and Sewer Service Area and completed Development of Regional Impact applications shall be reviewed by the Centre Regional Planning Commission, beginning at the first available meeting that coincides with the regular agenda mailing following receipt from the host municipality.
- iv. The Centre Regional Planning Commission recommendation on the request to expand the Regional Growth Boundary and Sewer Service Area and Development of Regional Impact application, along with the completed application (including findings from the host municipality and Centre Regional Planning Agency), shall be provided to the COG General Forum for review.

The COG General Forum shall conduct two meetings to review the request to expand the Regional Growth Boundary and Sewer Service Area. At the first COG General Forum meeting, a member of the host municipality's governing body shall be designated to present information on the application and indicate why the host municipality supports the proposal. If deemed appropriate by the COG General Forum, the applicant may be asked to provide information on the application. The goals of this presentation are as follows:

- 1. To encourage communication among the Region's elected officials on Developments of Regional Impact early in the review process.
 - 2. To solicit comments and suggestions from the General Forum that may result in the identification of solutions to planning issues which can be addressed by the host municipality.
 - 3. To determine the level of support from the other Centre Region municipalities for the proposal.
- d. Following the presentation by the host municipality (and the applicant if appropriate), a representative of the Centre Regional Planning Commission will present its recommendation and provide any applicable information related to the discussion that occurred. Municipalities may consider conducting individual governing body meetings between the first and second COG General Forum meeting to study the request in more detail and form a municipal position regarding the request prior to the second COG General Forum meeting.

e. At the second meeting, the General Forum will discuss the results of the first COG General Forum meeting and any municipal governing body meetings, and may hold an informal straw vote to determine each municipality's position on the request. If the discussion indicates that there are not at least five votes in support of an expansion to the Regional Growth Boundary and Sewer Service Area, then the municipalities indicating dissent will be asked to provide an explanation of their position. Following this discussion, the General Forum will determine whether to proceed to:

- i. Refer the proposal to an ad hoc committee or COG standing committee for further discussion;
- ii. Request the applicant or the host municipality to provide additional information to the General Forum. Such additional information may include special studies such as detailed land use, fiscal, transportation or environmental impact analyses; or
- iii. Vote on the request.

The General Forum shall only approve a request to expand the Regional Growth Boundary and Sewer Service Area by an affirmative unit vote of at least five municipalities, upon finding that the request has satisfied the criteria in Section V.2.a of this Agreement.

f. At the conclusion of the General Forum discussion, and following any additional steps and discussion as noted in the preceding step, a unit vote will be held.

- i. Requests to expand the Regional Growth Boundary and Sewer Service Area require a minimum of five affirmative unit votes of the municipalities, including the host municipality, for approval. The unit vote will allow each municipality to provide the host municipality an indication of its support for the proposal to expand the Regional Growth Boundary and Sewer Service Area.

Upon approval to expand the Regional Growth Boundary and Sewer Service Area, the COG General Forum will adopt a resolution approving the expansion as a revision to the Centre Region Act 537 and Comprehensive Plans, and the host municipality may proceed to submit the proposal and required planning module to the Pennsylvania Department of Environmental Protection for approval.

By signing this Agreement, each Centre Region municipality agrees not to rezone or complete zoning text amendments for properties outside of the Regional Growth Boundary and Sewer Service Area that will permit development density greater than one equivalent dwelling unit per acre until completing the process as described in Section V of this Agreement.

- ii. If a request to expand the Regional Growth Boundary and Sewer Service Area does not receive a minimum of five affirmative votes, said request may be resubmitted for reconsideration after the General Forum concerns are addressed.

- iii. Rezoning or rezoning text amendments outside of the Regional Growth Boundary and Sewer Service Area that would result in development density of less than one equivalent dwelling unit per acre do not require General Forum action. The COG General Forum would be informed of the change; however, no action or discussion would be required by the COG General Forum. Rezoning or rezoning text amendments outside of the Regional Growth Boundary and Sewer Service Area that would result in a development density of greater than one dwelling unit per acre require General Forum action, unless otherwise permitted in Section VI "The Process – General Forum Action Not Required" to expand the Regional Growth Boundary and Sewer Service Area. Regardless, the authority for zoning decisions will remain with the host municipality.

3. Developments of Regional Impact - Limited Review Process

Any applicant may submit a request for a Development of Regional Impact - Limited Review Process for an expansion of the Regional Growth Boundary and Sewer Service Area wherein the proposed project literally qualifies as a Development of Regional Impact, but wherein the location, character, and magnitude of the development prevent it from qualifying as a Development of Regional Impact as defined in Section II of this Agreement. If requested by the applicant, the Centre Regional Planning Agency and the host municipality shall jointly determine if the request is, or is not, eligible for the Limited Review Process. The Centre Regional Planning Agency shall forward a letter with the results to the applicant and to all of the Centre Region municipalities within five working days of the determination. The burden, however, shall be on the applicant to show that the project has limited impacts. Projects granted a review under the Development of Regional Impact – Limited Review Process are subject to meeting all other conditions for requests to expand the Regional Growth Boundary and Sewer Service Area, including COG General Forum approval, as may be required in Section V or VI of this Agreement.

SECTION VI: THE PROCESS – GENERAL FORUM ACTION NOT REQUIRED

The six Centre Region municipalities that are signatory to the Centre Region Comprehensive Plan and Act 537 Sewage Facilities Plan agree to the following:

1. Each municipality that has land outside of the Regional Growth Boundary and Sewer Service Area is authorized to expand the Regional Growth Boundary and Sewer Service Area by a maximum of 50 Equivalent Dwelling Units, not to exceed 12 acres, for a period of five years from the execution of this Agreement. Individual non-residential projects are limited to a maximum square footage that would be expected to generate fewer than 100 vehicle trips during the peak hour, or fewer than 750 vehicle trips in an average day.
2. The governing body of the host municipality will consider comments from the Centre Regional Planning Agency and the Centre Regional Planning Commission in the municipal review process.

3. Requests to expand the Regional Growth Boundary and Sewer Service Area under this Section of the Ordinance must achieve a minimum development density greater than one equivalent dwelling unit per acre.
4. Requests to expand the Regional Growth Boundary and Sewer Service Area under this Section of the Ordinance shall be evaluated in the same manner as requests under Section V "The Process – General Forum Action Required," with the exception that they will not require COG General Forum approval.
5. The request to expand the Regional Growth Boundary and Sewer Service Area must be contiguous to the existing Regional Growth Boundary and Sewer Service Area. This provision does not preclude exceptions to expand the Sewer Service Area as may otherwise be authorized under Section VIII "Exceptions".
6. This Section of the Ordinance will expire five years from the final date of adoption and will require a unit vote in the affirmative of at least five municipalities to be reauthorized.

The CRPA shall annually provide the General Forum with a summary of all requests to expand the Regional Growth Boundary and Sewer Service Area, including an accounting of the number of EDUs approved in each municipality and a map depicting the location of any changes to the Regional Growth Boundary and Sewer Service Area in the preceding year.

SECTION VII: PROJECT SPECIFIC DEVELOPMENT AGREEMENTS

A host municipality is required to enter into a project specific development agreement with a property owner or developer that is requesting an expansion to the Regional Growth Boundary and Sewer Service Area. A project specific development agreement is used to ensure the land development occurs as proposed, and is required to be included as a condition of the Resolution authorizing the request to expand the Regional Growth Boundary and Sewer Service Area. It is solely the responsibility of an individual municipality to ensure a development agreement is being executed properly and to approve or deny changes to that agreement. The Centre Region does not have a role in the enforcement or verification of a municipally enacted development agreement.

Amendments that are de minimus changes or technical corrections, as determined by participants, may be approved administratively by the host municipality. Such changes may be authorized at the discretion of the governing body of the host municipality or its designee and do not require any action by the COG General Forum. The host municipality shall forward any de minimus changes or technical corrections to the COG Executive Director within five days of approval by the host municipality for inclusion as an informational item at the next available COG General Forum meeting.

Major amendments and rescissions must be ratified by all participants to the original development agreement. Such changes may be authorized at the discretion of the governing body of the host municipality or its designee and do not require any action by the COG General Forum, with the exception that the host municipality will notify the General Forum of any major changes. In the case of rescission of a development agreement, or if the governing body of the host municipality determines a major amendment

is not consistent with the intent of the expansion as approved by the COG General Forum, a new request to expand the Regional Growth Boundary and Sewer Service Area must be filed and approved by the General Forum as required in this Agreement.

The municipalities agree that development agreements will be used to specify that the property owner or developer of the project for which the Regional Growth Boundary and Sewer Service Area application was approved shall obtain a building permit within five years of COG General Forum approval of the resolution expanding the Regional Growth Boundary and Sewer Service Area. If the property owner or developer of the project has not obtained a building permit within the five-year period, the host municipality shall take action to rescind the development agreement and the Regional Growth Boundary and Sewer Service Area shall be restored to their location prior to the request.

SECTION VIII: EXCEPTIONS

It is the intent of this Agreement to maintain consistency between the Regional Growth Boundary and the Sewer Service Area in order to effectively and efficiently implement the Centre Region's growth management principles and practices. In some cases, however, it may be necessary to provide public sewer service without extending other public services (such as refuse, brush collection, and transit) to address a specific issue related to health, safety, or public welfare. If a failure has occurred, no on-lot sewage disposal option is available, AND the Pennsylvania Department of Environmental Protection identifies public sewer as the only alternative for providing sewage disposal, the Sewer Service Area may be extended independent of the Regional Growth Boundary. In these situations, the Centre Region Act 537 Sewage Facilities Plan would be amended to indicate the specific situation and any requirements imposed on the property for the provision of public sewer service.

Similarly, public sewer service exists in some areas outside of the existing Regional Growth Boundary and Sewer Service Area. These areas would continue to be served by public sewer; however, the signatories to this Agreement would also agree to amend the Centre Region Act 537 Sewage Facilities Plan to include these areas in the Sewer Service Area but not extend the Regional Growth Boundary, as these areas may not be suited or adequately zoned for increased development activity. The Centre Region Act 537 Sewage Facilities Plan would be amended to include these areas in the Sewer Service Area, and specific information would be included to indicate the nature and reason for including these properties in the Sewer Service Area only. The Regional Growth Boundary and Sewer Service Area shall remain consistent in all other situations.

SECTION IX: FUTURE DEVELOPMENTS OUTSIDE OF THE REGIONAL GROWTH BOUNDARY AND SEWER SERVICE AREA

The Centre Region municipalities agree that developments outside of the Regional Growth Boundary and Sewer Service Area served by on-lot sewage disposal systems are a regional concern. The proper operation and maintenance of on-lot systems will ensure the health of these systems, prevent the need for costly public sewer line extensions, and discourage the need for the outward expansion of the Regional Growth Boundary and Sewer Service Area. In addition, the Chesapeake Bay Tributary Strategy further emphasizes the need for ensuring the proper operation and maintenance of on-lot sewage disposal systems.

The Centre Region municipalities agree to the following measures for future developments located outside of the Regional Growth Boundary and Sewer Service Area:

1. Sewage management programs will be required for all future developments that propose less than 15 dwelling units outside of the Regional Growth Boundary and Sewer Service Area.
2. Developments located outside of the Regional Growth Boundary and Sewer Service Area that propose a cumulative total of 15 or more Equivalent Dwelling Units, and where any individual lot is less than two acres, shall utilize a community on-lot sewage disposal system (as defined by the Pennsylvania Department of Environmental Protection) designed and maintained according to the standards of the University Area Joint Authority. The University Area Joint Authority, however, will not be required to perform day-to-day operations on such facilities. For phased developments, this requirement will apply to developments that reach a cumulative total of 15 Equivalent Dwelling Units.
3. Alternative public wastewater treatment systems (with the exception of UAJA) as defined herein, are prohibited for the term of this Agreement in the Centre Region. The Centre Region Act 537 Sewage Facilities Plan identifies on-lot sewage disposal systems as the only method for wastewater treatment outside of the Regional Growth Boundary and Sewer Service Area. If public sewer service is requested, the University Area Joint Authority has been identified as the provider for public sewer services in the Centre Region.

On-lot developments located outside of the Regional Growth Boundary and Sewer Service Area will not be reviewed by the Centre Regional Planning Commission or COG General Forum. However, by enacting this Agreement, the Municipalities agree to incorporate the requirements described above into their municipal sewage management ordinances.

SECTION X: REQUIRED REVIEW AND AMENDMENT PROCESS

1. Required Review

By signing this Agreement, the municipalities agree to review and evaluate the effectiveness of the provisions contained herein within five years from the effective date and to amend this Agreement more frequently, if necessary, and as determined by the municipalities.

2. Amendment Process

a. Determination of minor and major amendments:

All requests for amendments to the Regional Growth Boundary and Sewer Service Area Implementation Agreement shall be submitted through a Centre Region municipality or the Centre Regional Planning Commission, including those requests originated by an individual or entity seeking an amendment. The municipality or Centre Regional Planning Commission will forward the request to the COG Executive Director, who will schedule the item on the next available COG Public Services and Environmental Committee agenda.

The COG Public Services and Environmental Committee, by a majority vote of members present, will determine if an amendment is major or minor. If the COG Public Services and Environmental Committee cannot agree on a designation, the COG Public Services and Environmental Committee must forward the proposed amendment to the next available COG Executive Committee meeting for consideration on a COG General Forum agenda. The COG General Forum will then determine if the amendment is major or minor by majority vote of the individual members present.

b. *Major amendments:*

After designating the request as a major amendment, the COG Public Services and Environmental Committee (or COG General Forum if necessary) shall refer the major amendment to the COG Executive Director for Centre Regional Planning Agency review and Centre Regional Planning Commission recommendation, and to the Centre Region municipalities for their information. The Centre Regional Planning Agency will present a recommendation for consideration at a future COG Public Services and Environmental Committee meeting. The COG Public Services and Environmental Committee shall recommend approval, denial, or continuance on the amendment by a majority vote of the members present, no more than 90 days from receipt of the major amendment. The COG Public Services and Environmental Committee recommendation will be forwarded to the COG Executive Committee for consideration on a General Forum agenda. The COG General Forum shall take action to modify, approve, deny, or continue the amendment by an affirmative unanimous unit vote of the municipalities. The COG Executive Director shall forward the amendment and the results of such action to all of the Centre Region municipalities, the Centre Regional Planning Agency, the Centre Regional Planning Commission, and requesting entities, no more than five working days after such action.

c. *Minor amendments:*

After designating the request as a minor amendment, the COG Public Services and Environmental Committee (or COG General Forum as necessary) shall refer the minor amendment to the COG Executive Director for Centre Regional Planning Agency review. The Centre Regional Planning Agency will present a recommendation for consideration at the next scheduled COG Public Services and Environmental Committee meeting. The COG Public Services and Environmental Committee shall review the request and take action to modify, approve, deny, or continue the amendment by a majority vote of the members present, no more than 90 days from receipt of the minor amendment. The COG Executive Director shall forward the amendment and the results of such action to all of the Centre Region municipalities, the Centre Regional Planning Agency, the Centre Regional Planning Commission, and requesting entities, no more than five working days after such action.

SECTION XI: TERM AND EFFECTIVE DATE

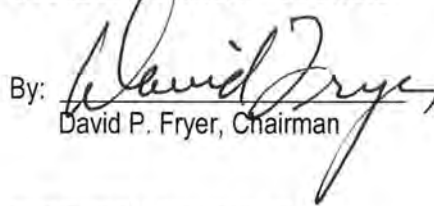
The effective date of this Agreement shall be upon enactment by ordinance of this Agreement by the six Centre Region municipalities:

APPROVED:

ATTEST:


Adam Brumbaugh, Secretary


COLLEGE TOWNSHIP COUNCIL

By: 
David P. Fryer, Chairman

ATTEST:


Mark A. Kunkle, Secretary

FERGUSON TOWNSHIP
BOARD OF SUPERVISORS

By: 
George Pytel, Chairman

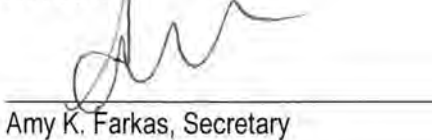
ATTEST:


Susan Steele, Secretary

HALFMOON TOWNSHIP
BOARD OF SUPERVISORS

By: 
Mark Stevenson, Chairman

ATTEST:


Amy K. Farkas, Secretary

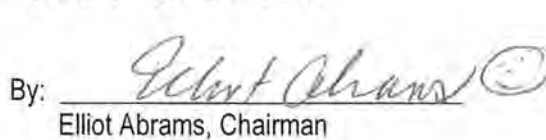
HARRIS TOWNSHIP
BOARD OF SUPERVISORS

By: 
Paul Rittenhouse, Sr., Chairman

ATTEST:


Douglas J. Erickson, Secretary

PATTON TOWNSHIP
BOARD OF SUPERVISORS


By: 
Elliot Abrams, Chairman

ATTEST:



Sharon Ergler, Acting Secretary

STATE COLLEGE BOROUGH COUNCIL

By: 

Thomas J. Fountaine, II, Borough Manager

ADOPTED BY THE MUNICIPALITIES AS FOLLOWS:

<u>Municipality</u>	<u>Date</u>	<u>Ordinance Number</u>
Township of College	<u>December 17, 2013</u>	<u>O-13-08</u>
Township of Ferguson	<u>December 17, 2013</u>	<u>981</u>
Township of Halfmoon	<u>December 17, 2013</u>	<u>2013-18 20</u>
Township of Harris	<u>December 17, 2013</u>	<u>309</u>
Township of Patton	<u>December 17, 2013</u>	<u>2013-550</u>
Borough of State College	<u>December 16, 2013</u>	<u>2030</u>

**COLLEGE TOWNSHIP
CENTRE COUNTY, PENNSYLVANIA**

ORDINANCE O-13-08

**AN ORDINANCE OF THE TOWNSHIP OF COLLEGE, CENTRE COUNTY,
PENNSYLVANIA, ADOPTING THE CENTRE REGION GROWTH BOUNDARY AND
SEWER SERVICE AREA (RGB AND SSA) IMPLEMENTATION AGREEMENT**

WHEREAS, the Townships of College, Ferguson, Halfmoon, Harris and Patton and the Borough of State College, Centre County, Pennsylvania, are members of the Centre Region Council of Governments; and

WHEREAS, the Joint Articles or Agreement of the Centre Region Council of Governments provide for separate agreements for COG programs; and

WHEREAS, cooperation among the municipalities in the exercise and performance of their governmental powers, duties and functions is authorized by the Act of 1972, July 12, P.L. 762, 53 P.S. Section 481, et seq., as amended; and

WHEREAS, the Township of College wishes to adopt a Centre Region Growth Boundary and Sewer Service Area Implementation Agreement with the Townships of Ferguson, Halfmoon, Harris and Patton and the Borough of State College establishing a regional process to consider proposals to expand the Regional Growth Boundary and Sewer Service Area and provide the General Forum of the Centre Region Council of Governments an advisory role in the review of major rezoning and zoning text amendments outside the RGB and SSA, this Agreement, attached herewith as Exhibit A, is created by and among the following: College Township, Ferguson Township, Halfmoon Township, Harris Township, Patton Township, and State College Borough, all of Centre County, Pennsylvania, also referred to herein as the "municipalities" and Centre Region.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the Council of College Township, Centre County, Pennsylvania, this 17th day of December, 2013, and it is hereby enacted and ordained by authority of the same that College Township Council hereby authorizes the Chair and the Secretary to execute said Agreement on behalf of the Council of the Township of College. All existing agreements, resolutions and ordinances that are contrary to the provisions of this Ordinance are hereby repealed to the extent necessary to give this Ordinance full force and effect.

ATTEST:



Secretary

COLLEGE TOWNSHIP COUNCIL



Council Chair

**FERGUSON TOWNSHIP
CENTRE COUNTY, PENNSYLVANIA**

ORDINANCE NO. 981

**CENTRE REGION GROWTH BOUNDARY AND SEWER SERVICE AREA
IMPLEMENTATION AGREEMENT**

AN ORDINANCE OF THE TOWNSHIP OF FERGUSON AMENDING THE CODE OF ORDINANCES, APPENDIX D, GOVERNMENTAL AND INTERGOVERNMENTAL AFFAIRS BY ADOPTING THE CENTRE REGION GROWTH BOUNDARY AND SEWER SERVICE AREA (RGB AND SSA) IMPLEMENTATION AGREEMENT BY AGREEING TO ADOPT A PROCESS FOR CONSIDERING REQUESTS TO EXPAND THE RGB AND SSA, AND TO REZONE OR COMPLETE ZONING TEXT AMENDMENTS OUTSIDE OF THE RGB AND SSA THAT RESULT IN DEVELOPMENT DENSITY GREATER THAN ONE EQUIVALENT DWELLING UNIT (EDU) PER ACRE; AND AGREEING TO ESTABLISH REQUIREMENTS FOR MAINTENANCE AND INSPECTION OF ON-LOT SEWAGE DISPOSAL SYSTEMS AND REQUIREMENTS FOR COMMUNITY ON-LOT DISPOSAL SYSTEMS FOR FUTURE DEVELOPMENTS OUTSIDE THE RGB AND SSA THAT PROPOSE 15 OR MORE EDUs.

WHEREAS, the governing bodies of the Borough of State College and the Townships of College, Ferguson, Halfmoon, Harris, and Patton, all of Centre County, Pennsylvania, are members of the Centre Region Council of Governments, as provided in the Joint Articles of Agreement adopted November 22, 1989, by Ordinance 89-248; and

WHEREAS, these Municipalities wish to enact an Implementation Agreement (hereinafter referred to as Agreement) establishing a regional process to consider proposals to expand the Regional Growth Boundary and Sewer Service Area (RGB and SSA), and provide the General Forum of the Centre Region Council of Governments an advisory role in the review of major rezonings and zoning text amendments outside the RGB and SSA; and

WHEREAS, these Municipalities agree that developments outside of the RGB and SSA served by on-lot sewage disposal systems are a regional concern, and the proper operation and maintenance of on-lot systems will ensure the health of these systems, prevent the need for costly public sewer line extensions, and discourage the need for the outward expansion of the RGB and SSA; and

WHEREAS, cooperation among the Municipalities in the exercise and performance of their governmental powers, duties, and functions is authorized by the Intergovernmental Cooperation Act of July 12, 1972, P.L. 762, 53 P.S. Section 481-490, as amended; and

WHEREAS, such agreement between these Municipalities is authorized by Article XI of the Pennsylvania Municipalities Planning Code, Act of 1968, P.L. 805, No. 247 as reenacted and amended; and

WHEREAS, the Township of Ferguson shall further adopt amendments to the Code of Ordinances of the Township of Ferguson to provide consistency between the Agreement and the Code of Ordinances of the Township of Ferguson;

NOW THEREFORE BE IT ENACTED AND ORDAINED by the Board of Supervisors of Ferguson Township, Centre County, PA, and it is hereby Enacted and Ordained by authority of the same as follows:

SECTION 1. The Board of Supervisors of Ferguson Township hereby adopts, by reference, the Centre Region Growth Boundary and Sewer Service Area Implementation Agreement (a copy of which is attached to this Ordinance as Exhibit A).

SECTION 2. The Chair of the Board of Supervisors is hereby authorized to execute said Agreement on behalf of the Township of Ferguson.

SECTION 3. All existing agreements, resolutions, and ordinances, which are contrary to the provisions of this Ordinance, are hereby repealed to the extent necessary to give this Ordinance full force and effect.

ENACTED AND ORDAINED as an Ordinance by the Township of Ferguson this 17th day of December, 2013.

FERGUSON TOWNSHIP
BOARD OF SUPERVISORS



George Pytel, Chairman

ATTEST:



Mark A. Kunkle, Secretary

[SEAL]

HALFMOON TOWNSHIP
CENTRE COUNTY, PENNSYLVANIA

ORDINANCE 2013-²⁰~~13~~

AN ORDINANCE OF THE TOWNSHIP OF HALFMOON, CENTRE COUNTY,
PENNSYLVANIA, ADOPTING THE CENTRE REGION GROWTH BOUNDARY AND
SEWER SERVICE AREA IMPLEMENTATION AGREEMENT

WHEREAS, the Townships of College, Ferguson, Halfmoon, Harris and Patton and the Borough of State College, Centre County, Pennsylvania, are members of the Centre Region Council of Governments; and

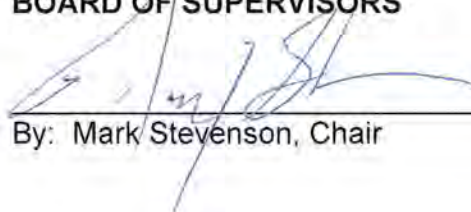
WHEREAS, the Joint Articles of Agreement of the Centre Region Council of Governments provide for separate agreements for COG programs; and

WHEREAS, cooperation among the municipalities in the exercise and performance of their governmental powers, duties and functions is authorized by the Act of 1972, July 12, P.L. 762, 53 P.S. Section 481, et seq., as amended; and


WHEREAS, the Township of Halfmoon wishes to adopt a Centre Region Growth Boundary and Sewer Service Area Implementation Agreement with the Townships of College, Ferguson, Harris and Patton and the Borough of State College establishing a regional process to consider proposals to expand the Regional Growth Boundary and Sewer Service Area, and provide the: General Forum of the Centre Region Council of Governments an advisory role in the review of major rezoning and zoning text amendments outside the RGB and SSA. This Agreement is created by and among the following: College Township, Ferguson Township, Halfmoon Township Harris Township, Patton Township and State College Borough, all of Centre County Pennsylvania, also referred to herein as the "municipalities" and Centre Region.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the Board of Supervisors of Halfmoon Township this 17th day of December, 2013, and it is hereby enacted and ordained by authority of the same, that the Halfmoon Township Board of Supervisors hereby authorizes the Chair and the Secretary to execute said Agreement on behalf of the Board of Supervisors of the Township of Halfmoon. All existing agreements, resolutions, and ordinances which are contrary to the provisions of this Ordinance are hereby repealed to the extent necessary to give this Ordinance full force and effect.

HALFMOON TOWNSHIP
BOARD OF SUPERVISORS


By: Mark Stevenson, Chair

ATTEST:


Susan Steele, Secretary

ORDINANCE NO. 309

**AN ORDINANCE OF THE TOWNSHIP OF HARRIS, CENTRE COUNTY,
PENNSYLVANIA ADOPTING THE CENTRE REGION GROWTH BOUNDARY
AND SEWER SERVICE AREA IMPLEMENTATION AGREEMENT**

WHEREAS, the governing bodies of the Borough of State College, and the Townships of College, Ferguson, Harris, Halfmoon and Patton, all of Centre County, are members of the Centre Region Council of Governments; and

WHEREAS, the Joint Articles of Agreement of the Centre Region Council of Governments provide for separate agreements for COG programs; and

WHEREAS, cooperation among the municipalities in the exercise and performance of their governmental powers, duties, and functions, is authorized by the Act of 1972, July 12, P.L. 762, 53 P.S. Section 481, et seq., as amended; and

WHEREAS, these municipalities wish to adopt the Centre Region Growth Boundary and Sewer Service Area Implementation Agreement;

NOW, THEREFORE be it enacted and ordained by the Board of Supervisors of Harris Township, Centre County, Pennsylvania, and it is hereby enacted and ordained by authority of the same as follows:

SECTION 1. The Board of Supervisors of Harris Township hereby adopts, by reference, the Centre Region Growth Boundary and Sewer Service Area Implementation Agreement. A copy of the agreement is attached to this ordinance as Exhibit A.

SECTION 2. The Chairman of the Harris Township Board of Supervisors is hereby authorized to execute said articles on behalf of Harris Township.


SECTION 3. All existing Agreements, Resolutions, and Ordinances which are contrary to the provisions of this Ordinance are hereby repealed to the extent necessary to give this Ordinance full force and effect.


This Ordinance shall become effective five days from the date of adoption.

ENACTED AND ORDAINED this 17th day of December, 2013.

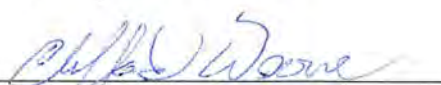
HARRIS TOWNSHIP
BOARD OF SUPERVISORS


Paul Rittenhouse, Sr., Chair

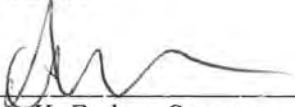

Charles E. Graham, Vice Chair


Dennis R. Hameister, Supervisor

Nigel Wilson, Supervisor


Clifford Warner, Supervisor

ATTEST:



Amy K. Farkas, Secretary

**PATTON TOWNSHIP
CENTRE COUNTY, PENNSYLVANIA**

ORDINANCE NO. 2013-550

**CENTRE REGION GROWTH BOUNDARY AND SEWER SERVICE AREA
IMPLEMENTATION AGREEMENT**

AN ORDINANCE OF THE TOWNSHIP OF PATTON, CENTRE COUNTY, PENNSYLVANIA, ADOPTING THE CENTRE REGION GROWTH BOUNDARY AND SEWER SERVICE AREA (RGB AND SSA) IMPLEMENTATION AGREEMENT FOR AGREEING TO ADOPT A PROCESS FOR CONSIDERING REQUESTS TO EXPAND THE RGB AND SSA, AND TO REZONE OR COMPLETE ZONING TEXT AMENDMENTS OUTSIDE OF THE RGB AND SSA THAT RESULT IN DEVELOPMENT DENSITY GREATER THAN ONE EQUIVALENT DWELLING UNIT (EDU) PER ACRE; AND AGREEING TO ESTABLISH REQUIREMENTS FOR MAINTENANCE AND INSPECTION OF ON-LOT SEWAGE DISPOSAL SYSTEMS AND REQUIREMENTS FOR COMMUNITY ON-LOT DISPOSAL SYSTEMS FOR FUTURE DEVELOPMENTS OUTSIDE THE RGB AND SSA THAT PROPOSE 15 OR MORE EDUs.

WHEREAS, the governing bodies of the Borough of State College and the Townships of College, Ferguson, Halfmoon, Harris, and Patton, all of Centre County, Pennsylvania, are members of the Centre Region Council of Governments, as provided in the Joint Articles of Agreement adopted November 22, 1989, by Ordinance 89-248; and

WHEREAS, these Municipalities wish to establish a regional process to consider proposals to expand the Regional Growth Boundary and Sewer Service Area, and provide the General Forum of the Centre Region Council of Governments an advisory role in the review of major rezonings and zoning text amendments outside the RGB and SSA; and

WHEREAS, these Municipalities agree that developments outside of the RGB and SSA served by on-lot sewage disposal systems are a regional concern, and the proper operation and maintenance of on-lot systems will ensure the health of these systems, prevent the need for costly public sewer line extensions, and discourage the need for the outward expansion of the RGB and SSA; and

WHEREAS, cooperation among the Municipalities in the exercise and performance of their governmental powers, duties, and functions is authorized by the Intergovernmental Cooperation Act of July 12, 1972, P.L. 762, 53 P.S. Section 481-490, as amended; and

WHEREAS, such agreement between these Municipalities is authorized by Article XI of the Pennsylvania Municipalities Planning Code, Act of 1968, P.L. 805, No. 247 as reenacted and amended; and

WHEREAS, the Township of Patton shall further adopt amendments to the Code of the Township of Patton to provide consistency between the Agreement and the Code of the Township of Patton;

NOW THEREFORE BE IT ENACTED AND ORDAINED by the Board of Supervisors of Patton Township, Centre County, PA, and it is hereby Enacted and Ordained by authority of the same as follows:

- SECTION 1.** The Board of Supervisors of Patton Township hereby adopts, by reference, the Centre Region Growth Boundary and Sewer Service Area Implementation Agreement (a copy of which is attached to this Ordinance as Exhibit A).
- SECTION 2.** The Chair of the Board of Supervisors is hereby authorized to execute said Agreement on behalf of the Township of Patton.
- SECTION 3.** All existing agreements, resolutions, and ordinances, which are contrary to the provisions of this Ordinance, are hereby repealed to the extent necessary to give this Ordinance full force and effect.

ENACTED AND ORDAINED as an Ordinance by the Township of Patton this 17th day of December 2013.

PATTON TOWNSHIP BOARD OF SUPERVISORS



Elliot Abrams, Chair

Bryce Boyer, Vice-Chair



Jeff Luck



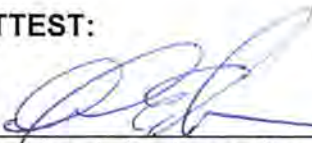
Josh Troxell



Walt Wise

[SEAL]

ATTEST:



Douglas J. Erickson, Secretary

ORDINANCE 2030


AN ORDINANCE OF THE BOROUGH OF STATE COLLEGE,
CENTRE COUNTY, PENNSYLVANIA,
APPROVING THE CENTRE REGION GROWTH BOUNDARY AND SEWER
SERVICE AREA IMPLEMENTATION AGREEMENT, AND AUTHORIZING
THE PRESIDENT OF COUNCIL TO SIGN AND EXECUTE THE
AGREEMENT

WHEREAS, the Townships of College, Ferguson, Halfmoon, Harris, and Patton and the Borough of State College, being the member municipalities of the Centre Region Council of Governments ("COG"), have approved at the COG's General Forum held December 17, 2013, the execution of the Centre Region Growth Boundary and Sewer Service Area Implementation Agreement. The agreement establishes a regional process to consider proposals to expand the Regional Growth Boundary and Sewer Service Area (RGB and SSA), and provides the General Forum of the Centre Region Council of Governments an advisory role in the review of major rezonings and zoning text amendments outside the RGB and SSA.


NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the Council of the Borough of State College, and it is hereby enacted and ordained by authority of same, that the State College Borough Council hereby approves and authorizes the Officers of the Borough to execute the Centre Region Growth Boundary and Sewer Service Area Implementation Agreement. All existing agreements, resolutions, and ordinances which are contrary to the provisions of this Ordinance are hereby repealed to the extent necessary to give this Ordinance full force and effect.

ENACTED AND ORDAINED this 16th day of December, 2013.


ATTEST:


Borough Secretary

BOROUGH OF STATE COLLEGE


Donald Hahn, President of Council

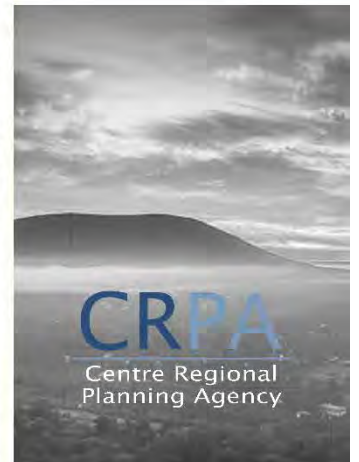
EXAMINED AND APPROVED as an Ordinance this 16th day of December, 2013.


Elizabeth A. Goreham, Mayor

2017 CENTRE REGION REGIONAL DEVELOPMENT CAPACITY REPORT

An analysis of the potential development capacity within the Regional
Growth Boundary and Sewer Service Area of the Centre Region

College Township
Ferguson Township
Harris Township
Patton Township
State College Borough



CRPA
Centre Regional
Planning Agency

TABLE OF CONTENTS

EXECUTIVE SUMMARY	i
INTRODUCTION.....	1
RELATIONSHIP TO THE COMPREHENSIVE PLAN	3
REDEVELOPMENT ESTIMATES	4
HALFMOON TOWNSHIP.....	5
PENN STATE UNIVERSITY	5
PROCESS, DATA, METHODOLOGY, AND ASSUMPTIONS.....	6
MAJOR FINDINGS: DEVELOPMENT CAPACITY INSIDE THE RGB and SSA.....	17
MAJOR FINDINGS: ACCOMMODATING FORECAST GROWTH.....	19
MAJOR FINDINGS: REGIONAL SEWER SERVICE CAPACITY	20
MAJOR FINDINGS: IMPACTS OF MAJOR REDEVELOPMENT	22
REPORTING AND UPDATING PROCESS	23
EXHIBITS.....	24

EXECUTIVE SUMMARY

The 2017 Regional Development Capacity (REDCAP) Report estimates the total amount of remaining development potential within the Regional Growth Boundary and Sewer Service Area of the Centre Region, assesses the ability of that potential to accommodate forecast growth, and examines the capacity of the Region's sewer system to support anticipated growth.

Since the mid-1970s, the Centre Region has implemented a series of policies that direct growth to areas where infrastructure exists in order to preserve prime agricultural lands, natural areas, and other sensitive environmental resources in the Centre Region. These growth management policies were used to establish the Regional Growth Boundary (RGB), which was included in the 2000 Centre Region Comprehensive Plan update.

In the early 1990s, the Pennsylvania Department of Environmental Protection (DEP) approved the Centre Region Act 537 Sewage Facilities Plan, which established the Centre Region's Sewer Service Area (SSA). The Act 537 Plan also specified the average annual permitted discharge limit from the University Area Joint Authority's (UAJA) sewage treatment plant to Spring Creek. The discharge limit was set at 6.0 million gallons per day (MGD) based on the DEP's thermal loading restrictions. Spring Creek is designated as a High-Quality Coldwater Fishery, which means the temperature of the water is not allowed to exceed certain thermal parameters. Additionally, the UAJA is only permitted to discharge a specific amount of nitrogen into Spring Creek because of limits mandated by the Chesapeake Bay Tributary Strategy.

As part of the 2006 Act 537 Plan update, the RGB and SSA were brought into alignment and currently represent a cohesive boundary. Five of the Region's six municipalities have land area within the boundary, with the exception being Halfmoon Township. The RGB and the SSA have had a significant influence on the location of development in the Region because they are used to direct urban growth to where it is most appropriate, while preserving the rural character of areas outside of the boundary.

The REDCAP Report estimates the total development potential of vacant properties and the remaining development potential of partially developed properties within the RGB and SSA that have plans for additional development. This REDCAP update also estimates the redevelopment potential of properties inside the RGB and SSA that have been considered for redevelopment and that have at least a conceptual plan associated with them. Properties that are likely to be redeveloped in the next five years were identified by relying on the professional judgment of the local planning staff in each Centre Region municipality.

The REDCAP Report attempts to determine whether there is sufficient development capacity afforded by the land inside the RGB and SSA to accommodate forecast residential and non-residential growth until the year 2040 - a time horizon that is consistent with future Comprehensive Plan update cycles and with the Centre County Growth Forecasting Project, which forecasts regional growth between 2009 and 2040. The major findings of the REDCAP Report provide estimates of the total

amount of developable land that remains within the RGB and SSA, and the total amount of residential, non-residential, and mixed-use development that is approved, proposed, or potentially able to be built within the RGB and SSA under existing municipal zoning regulations. The estimates are compared to regional growth forecasts in order to determine if sufficient capacity exists to accommodate growth, or whether it may be appropriate for the Region to consider an expansion of the RGB and SSA to provide for additional growth.

The REDCAP Report also estimates if the UAJA will be able to provide sewer service to accommodate the forecast development within the RGB and SSA until at least 2040, or upon a full buildout of the land within the RGB and SSA. The development capacity estimates in this report are used to project potential sewage flows in order to determine when the UAJA is likely to reach its maximum permitted discharge capacity - an issue which has been considered for some time. In the 1990s, the Region evaluated fourteen alternatives to the traditional discharge of treated wastewater into Spring Creek as a way to meet the treatment needs of the community and allow for economic growth, while also protecting Spring Creek and its tributaries. The beneficial reuse of reclaimed water was determined to be the best long-term and sustainable option, and the elected officials voted to support it as the preferred alternative for the Region. Subsequently, the UAJA began implementation of the Beneficial Reuse Project, which involves advanced wastewater treatment to produce high quality water through microstraining, microfiltration, and reverse osmosis. Production and distribution of beneficial reuse water effectively increases the discharge capacity of the Region by reducing the amount of nitrogen that is introduced into Spring Creek each day. Beneficial reuse is one way to extend the timeline for development of the Centre Region.

Summary of Major Findings

- **Development Capacity inside the RGB and SSA:** As of the end of 2017, there are more than **4,000** acres of developable land inside the RGB and SSA. This land is capable of supporting over **11,000** additional residential dwelling units, and over **19,000,000 ft²** of non-residential development under existing zoning regulations.
- **Accommodating Forecast Growth inside the RGB and SSA:** The residential and non-residential growth that is forecast to occur inside the RGB and SSA through the year 2040 **can** be supported by the remaining amount of developable land.
- **Regional Sewer Service Capacity for Forecast Growth:**
 - The UAJA is limited to an average annual daily hydraulic discharge of 6.0 MGD of treated wastewater into Spring Creek by its National Pollution Discharge Elimination System (NPDES) permit. At the present time, approximately **1.47 MGD** of the permitted hydraulic discharge capacity remains. The UAJA is able to supplement this discharge capacity by producing beneficial reuse water. The UAJA currently produces **1.0 MGD** of beneficial reuse water, which effectively raises the hydraulic discharge

limit to **2.47 MGD**. In the future, the UAJA plans to expand production to 2.0 MGD, which would raise the limit to **3.47 MGD**.

- At a hydraulic discharge limit of **2.47 MGD**, the Region's sewer capacity for forecast growth would be absorbed in approximately **42 years (2060)**.
 - At a future hydraulic discharge limit of **3.47 MGD**, the Region's sewer capacity for forecast growth would be absorbed in approximately **59 years (2077)**.
 - The UAJA has sufficient hydraulic and organic capacity to support forecast growth. However, nutrient capacity is the most significant limiting factor and will need to be addressed in the future to ensure sufficient capacity for growth.
- **Regional Sewer Service Capacity for a Full Buildout of the Land inside the RGB and SSA:** A full buildout of the RGB and SSA can be supported by increasing beneficial reuse production to at least 2.0 MGD.
 - **Impact of Major Redevelopments or Rezonings:** Over **900** additional residential dwelling units and more than **900,000 ft²** of additional non-residential space is projected to be developed in the Region through the year 2022. However, these projects are expected to have a relatively minimal impact to the capacity of the regional sewage system, and would result in approximately **0.2 MGD** of additional sewage generated on average each day.

The REDCAP Report is a tool municipal officials can use to identify regional development constraints, plan for growth, and amend existing policies and practices as appropriate, such as Subdivision and Land Development Ordinances (SALDO) or Zoning Ordinances - two of the most significant tools that are used in conjunction with the RGB and SSA to manage growth.

The Centre Region's elected officials may want to consider a more detailed assessment of the following issues to prepare for the long-term implementation of the RGB and SSA to manage growth in the area:

1. The Development of Regional Impact (DRI) process, which is the process for expanding the RGB and SSA, is scheduled for a five-year review in 2018. The elected officials should evaluate whether the current process is effective, or whether the criteria should be updated to better assess the potential impacts of DRI requests on regional sewer service capacity.
2. All municipalities, with the exception of Halfmoon Township, have land area inside the RGB and SSA. The elected officials should consider how to address the potential sewage disposal needs of Halfmoon Township if there is a desire to develop at a density that requires sewage disposal beyond individual or community on-lot disposal systems (COLDS). The Township is considering submitting a DRI request for a portion of the eastern end of the Township that would bring public sewer to the area. However, it is unclear when this may occur.

3. Should the Centre Region consider funding a project to document and quantify the long-term costs of installing new infrastructure to serve new development versus the costs of using existing infrastructure (i.e. water, sewer, police, fire, transportation, and other public services)?
4. Are existing municipal zoning regulations effective for implementing the current growth management policies and supporting the intent of the RGB and SSA? Should the Centre Region municipalities consider amending zoning regulations to better align with regional growth management objectives?
5. Should some of the inventory of existing and approved commercial land in the Region be rezoned? If there is an excess amount of commercial land, should the Region consider changes such as conversion to residential or industrial zoning to expand the supply of land area for these uses?
6. Is the current distribution of beneficial reuse water flexible enough to satisfy the need for additional customers (50% environmental users and 50% business users), or does it leave the region vulnerable in the long-term? Should the Region consider changes to, or simply eliminate the policy that splits how reuse water is distributed?
7. Require that the UAJA provide an annual report to the General Forum on nutrient loading at the UAJA treatment plant.

INTRODUCTION

The 2017 Regional Development Capacity (REDCAP) Report provides a summary of the residential and non-residential development potential inside the Regional Growth Boundary (RGB) and Sewer Service Area (SSA) of the Centre Region. The boundary is the primary tool the Centre Region uses to manage growth and regulate expansion of the public sewer system. The concept of a growth boundary was first introduced to the Centre Region in the 1976 Comprehensive Plan, and the RGB that currently exists was first formally adopted with the 2000 Comprehensive Plan. The majority of the area's development is directed inside the growth boundary, where public infrastructure such as water, sewer, transportation, telephone, broadband internet, natural gas, and emergency services are most efficiently provided.

Another growth management tool, the Sewer Service Area (SSA) identifies areas where permitted development densities require public sewer infrastructure and reinforces the land use goals of the RGB established in the Comprehensive Plan. The SSA was first established in the 1990 Centre Region Act 537 Sewage Facilities Plan. As part of the 2006 Act 537 Plan update, the RGB and SSA were brought into alignment and currently represent a cohesive boundary. Currently, the boundary includes approximately 33 square miles, or 21,000 acres. College, Ferguson, Harris, and Patton Townships, as well as State College Borough are included partially or entirely within the RGB and SSA, while no portion of Halfmoon Township is within the boundary. This report only analyzes the remaining development capacity inside of the RGB and SSA, and areas outside are not considered because they are not intended to support the majority of the Region's growth.

Most of the developed areas inside of the RGB and SSA are served by the public sewer system owned and operated by the University Area Joint Authority (UAJA). The wastewater treatment capacity at the sewage treatment plant is shared by the Region's municipalities, and the amount of public sewer service that can be provided is limited based on the plant's treatment capacity, and more significantly, its discharge limits. Currently, the UAJA has the ability to treat up to 9.0 million gallons per day (MGD) of wastewater. As the Region grows, the UAJA has the ability to expand the facility to enable treatment of up to 12.0 MGD. While the UAJA has sufficient hydraulic and organic treatment capacity to accommodate growth for many years to come, the Authority does not have an unlimited ability to discharge the treated wastewater to Spring Creek.

The UAJA's average annual daily discharge into Spring Creek is limited to 6.0 MGD by the Authority's National Pollutant Discharge Elimination System (NPDES) permit, which is required by the United States Environmental Protection Agency. Part of the discharge limit is to ensure that the UAJA meets state and federal regulations that require sewage treatment facility operators to reduce nitrogen (and phosphorous) to improve the quality of the water that eventually flows into the Chesapeake Bay. The UAJA has a permanent discharge limit of 164,391 pounds of nitrogen that can be introduced into Spring Creek annually. This limit cannot be increased by adding treatment capacity at the plant, so to stay within permitted discharge limits but still provide flexibility for growth, the UAJA treats a

portion of the Region's wastewater using primary, secondary, and tertiary methods to produce beneficial reuse water - a process that removes the nitrogen. This ultra-pure water is distributed to environmental reuse sites or to commercial and industrial users that can utilize the reclaimed water for a variety of applications. Currently, up to 1.0 MGD of wastewater is treated to the beneficial reuse standards, effectively affording the Region a total of 7.0 MGD of hydraulic discharge capacity because beneficial reuse is considered a "non-discharge alternative" that does not count towards the NPDES discharge limit. The beneficial reuse system is slated for expansion to 2.0 MGD in the near future, and can eventually be expanded to a total capacity of 3.0 MGD, which would allow the UAJA to treat and discharge up to 9.0 MGD through a combination of traditional methods and beneficial reuse distribution.

Since sewer service is a major consideration for regional growth, any request to expand the RGB and SSA must be supported by at least five of the six Centre Region municipalities, including the municipality where an expansion of the boundary is proposed. The requestor must complete a Development of Regional Impact (DRI) application, which is reviewed and voted on by the region's municipalities. The process considers the need for the expansion and the impact to the region as a whole. The REDCAP Report may be a useful document to reference when considering such requests.

The REDCAP Report estimates the amount of developable land within the RGB and SSA by compiling an inventory of vacant or partially developed land by reviewing approved subdivision and land development plans, and in some cases master plans. Additionally, the development potential of vacant parcels with no approved plan for development is calculated using existing zoning district standards for each municipality. Also, major proposals for redevelopment that do not yet have approved plans are included to account for their potential development capacity. This part of the REDCAP analysis forecasts the maximum buildout potential of vacant properties that could see development proposals in the future. One purpose of estimating the maximum buildout of the available land is that it guides wastewater planning. The other major objective of the REDCAP is to consider whether the available capacity within the RGB and SSA is sufficient to support projected residential and non-residential growth in the Region.

The specific objectives of the REDCAP Report are to:

- Create an inventory of the remaining number of dwelling units and the amount of non-residential square footage on properties inside the RGB and SSA that have approved or proposed plans associated with them. For the purposes of this report, "proposed" development is considered "approved" with the assumption that the plan may eventually receive final approval.
- Estimate development potential for vacant properties with no existing plans for development. The development potential is based on existing municipal zoning regulations.

- Measure the impact of anticipated development on sewage treatment capacity at the UAJA sewage treatment facility, and the permitted discharge capacity into Spring Creek.
- Estimate the potential impacts to remaining development capacity and regional sewer service expected to result from major redevelopments likely to occur in the next five years.
- Serve as a decision support tool for Centre Region municipal staff and governing bodies for a number of issues, including, but not limited to: land use changes inside the RGB and SSA, requests to expand the RGB and SSA, support for the prohibition of advanced wastewater treatment systems outside the RGB and SSA, and expansion of the UAJA's infrastructure.

The estimates in the REDCAP Report are generated from the best data available as of the end of 2017. The report is subject to future refinements in response to input from municipal staff, stakeholders, and policy makers. It is not a market feasibility study, nor does it attempt to speculate on the availability of a particular parcel of land, the affordability of land, the availability or capacity of existing or future infrastructure, or the rate of development in the future.

RELATIONSHIP TO THE COMPREHENSIVE PLAN

The REDCAP Report supports many of the goals, objectives, and policies of the 2013 Centre Region Comprehensive Plan including:

Chapter 3: Land Use

Policy 2.1.2: Provide updates to the Regional Development Capacity Report in the CRPC Annual Report and conduct a detailed analysis every five years.

Policy 2.1.3: Periodically review the Development of Regional Impact (DRI) process for potential changes and use the process to determine if the Regional Growth Boundary and Sewer Service Area should be amended.

Policy 2.1.4: Determine if there should be a minimum density inside the Regional Growth Boundary that supports efficient use of infrastructure.

Policy 3.3.1: Provide a detailed report at least every five years regarding the availability of vacant, developable land within the Regional Growth Boundary.

Policy 3.4.3: Continue to strongly support efforts to direct the majority of growth into the Regional Growth Boundary and potentially incentivize redevelopment projects in the Region.

Policy 4.2.2: Locate new housing concentrations within the Regional Growth Boundary to minimize cost and impacts on the Centre Region municipalities and residents.

Chapter 6: Housing

Objective 1.1: Ensure that sufficient, appropriately zoned land is available within the Centre Region to serve the forecast population growth and housing demand for the next 20 to 30 years.

Objective 1.2: Revitalize existing neighborhoods through infill, rehabilitation programs, and other techniques, such as conversion to owner occupancy from student rentals, to enhance the quality of the existing housing stock, maintain an adequate housing supply, and expand housing choice.

Chapter 7: Community Services & Facilities

Objective 2.1: Implement the adopted Act 537 Sewage Facilities Plan and Supplemental Plans to ensure the logical provision and extension of public sewer service.

Objective 2.3: Continue to support the University Area Joint Authority's efforts to expand the use of high-purity (beneficial reuse) water through recharge or by consumption in order to accommodate capacity limitations associated with future growth.

Objective 2.4: Ensure that adequate wastewater treatment, conveyance, reuse, and discharge capacity is available for future growth within the Regional Growth Boundary and Sewer Service Area.

Chapter 8: Sustainability

Objective 2.1: Adequate wastewater collection, conveyance, and treatment capacity is available for all properties within the Regional Growth Boundary and Sewer Service Area prior to land development.

Objective 2.3: Future developments that take advantage of existing infrastructure within the Regional Growth Boundary and Sewer Service Area, such as transportation routes, community services and facilities, or land-use patterns while minimizing land disturbance activities should be encouraged.

REDEVELOPMENT ESTIMATES

Previous REDCAP Reports did not include any redevelopment estimates. In 2015, CRPA staff performed a limited amount of redevelopment capacity analysis as a follow up to the 2012 and 2014 REDCAP reports. The effort provided an inventory of infill and major redevelopment opportunities to supplement the vacant land analysis provided in the REDCAP Report. The project sought to identify properties within the RGB and SSA that were being underutilized and had a realistic probability of redevelopment based on location, existing zoning, or other development parameters. The CRPA relied on local knowledge from

municipal staffs, and also referenced existing studies or plans including the State College Downtown Master Plan, the State College Neighborhood Plan, the State College Land Area Plan, the West College Avenue Streetscape Plan, and other applicable studies and reports. A detailed analysis of each property was performed and included information on utilities and services, transportation and traffic, existing land use, existing zoning, and any existing development proposals or rezoning requests. The properties included in the 2015 redevelopment analysis were reviewed by CRPA and municipal staff and, where applicable, included as a supplement to the REDCAP estimates to provide an idea of their impact on regional sewer service.

In addition, CRPA staff worked with the municipal planners to gather additional redevelopment information that was not available in 2015. This included compiling a list of significant redevelopment proposals likely to occur within the next five years, and providing the number of dwelling units and the amount of non-residential space to show the impact that such proposals could have on regional sewer service capacity.

HALFMOON TOWNSHIP

Halfmoon Township lies entirely outside of the RGB and SSA, and since there is no public sewer available, the Township is not included in the REDCAP Report. Since the adoption of the Centre Region Comprehensive Plan in 2013, the Board of Supervisors has been considering rezoning approximately 800 acres at the eastern end of the municipality and requesting that the area, or a portion thereof be included inside the RGB and SSA so it can be developed at a greater density than current zoning regulations allow.

In 2017, the Township worked to prepare a small area plan to guide future land use decisions by the Board of Supervisors. A steering committee was assembled to work with staff to produce the plan. If the small area plan is adopted by the Board of Supervisors, they may take action to rezone the area and submit a DRI request to the COG for consideration. At this time, the UAJA has sufficient hydraulic and organic capacity to serve the area, but nutrient capacity is a limiting factor and will need to be addressed in the future to ensure sufficient capacity for growth.

PENN STATE UNIVERSITY

Since one of the major outcomes of the REDCAP Report is to consider the impacts of regional development on the UAJA, it is important to exclude areas inside the RGB and SSA that are not served by the UAJA. The majority of the wastewater generated on Penn State's University Park Campus is, and will continue to be treated at the sewage treatment plant owned and operated by the University. There are, however, several areas in and around the campus that are more conveniently and efficiently served by the UAJA because of topography, and sewage from these areas is collected and conveyed to the UAJA treatment plant via gravity feed sewer lines. This eliminates the need to pump the sewage uphill to a point where it can then be transmitted by gravity to the Penn State treatment plant. In addition, sewage from the College Heights neighborhood of State College Borough is collected and conveyed to the PSU wastewater treatment plant. The areas within the RGB and SSA that are served by the Penn State wastewater treatment plant are not considered in the REDCAP Report.

PROCESS, DATA, METHODOLOGY, AND ASSUMPTIONS

The REDCAP estimates were calculated using a process that analyzed several interrelated datasets, as well as the application of several development assumptions to calculate the remaining number of potential dwelling units and the amount of non-residential square footage that could be built inside the RGB and SSA. The results were compared to regional growth forecasts and regional growth trends based on 2009-2017 building permit data to assess the adequacy of the land inside the RGB and SSA to support growth until the year 2040. In addition, the results were used to project the quantity of additional wastewater that would be created by a full buildout of the RGB and SSA, which informed an assessment of the impacts to the UAJA's treatment and discharge limits.

The steps involved in the development of the REDCAP estimates included:

1. Obtained the most recent tax parcel data for the Centre Region

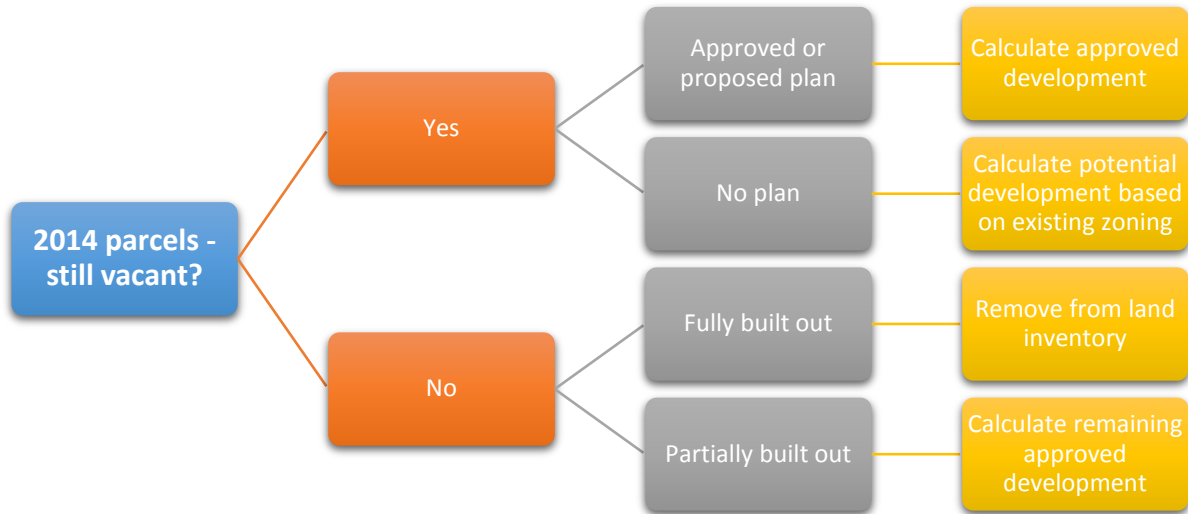
The Centre County Tax Assessment and Geographic Information Systems (GIS) Office work in conjunction to maintain a comprehensive tax parcel dataset that is available in a GIS format. The dataset includes the tax parcel identification number, acreage, ownership, municipality, parcel type, and many other fields of information about each property in the county. The REDCAP Report utilizes parcel data from December 2017.

2. Updated the 2014 REDCAP land inventory to reflect 2017 conditions

The list of vacant properties from the most recent REDCAP Report (2014) was updated to include the 2017 tax assessment information associated with each parcel. Essentially, this step "refreshed" the parcel level data to account for any changes that had occurred to the properties since 2014.

The following decision tree was used for each parcel in the preliminary list:

Figure 1: This figure shows the process for updating the list of 2014 REDCAP properties and establishing development potential for vacant and partially developed properties with plans for additional development within the RGB and SSA.



3. Identified additional properties to include in the land inventory

This step expanded the land inventory by identifying additional vacant properties based on GIS data from the Centre County Assessment Office and the County’s online GIS mapping website. In addition, parcels inside the RGB and SSA containing existing agricultural uses were included because they are eligible to receive urban services such as public sewer and water, and because they are located where a more urban/suburban development pattern is planned to occur. For the purposes of this analysis, these properties were considered underutilized because they have the potential to be rezoned and developed at a higher density sometime in the future, even if the current property owner has no intention of doing so. This step was intended to account for additional parcels that may not have been part of the 2014 REDCAP land inventory.

The following actions summarize this step:

- a. Identified additional vacant and underutilized properties inside the RGB and SSA using tax assessment property types

Vacant and underutilized parcels were identified based on the list of property codes used by the Centre County Assessment Office. **Table 1** provides these property type codes, and only those highlighted in **bold** were considered, since the objective was to identify

vacant or underutilized properties that had not been included in the original land inventory. It was assumed that properties with other type codes would have already been fully developed and excluded from the land inventory, or partially developed and included in the inventory to account for the additional development potential of the property. The codes were not used to identify improvements on each property; that was done by reviewing subdivision and land development plans.

Table 1: CENTRE COUNTY TAX ASSESSMENT PROPERTY CODES			
Code	Type	Code	Type
A	Agricultural - with house - 10 or more acres	CX	Commercial - exempt
AC	Agricultural - with some commercial function	CY	Commercial - golf course
AM	Agricultural - with some mineral quarry	I	Industrial
AO	Agricultural - with buildings only - 10 or more acres	L1	Vacant lot - less than 1 acre
AS	Agricultural seasonal - with 10 or more acres	L2	Vacant lot - 1 to 4.99 acres
AT	Agricultural - with trailer	L3	Vacant lot - 5 to 9.99 acres
AX	Agricultural - exempt	LX	Vacant lot - exempt
C	Commercial - general	M	Mineral
CA	Commercial - apartments (four or more)	R	Residential - under 10 acres with house
CR	Commercial - bank	RA	Residential - apartment (one to three apartments)
CC	Commercial - combination	RC	Residential - with some commercial function
CG	Commercial - service station	RF	Fraternity
CH	Commercial - hard surface	RO	Residential - under 10 acres - outbuilding only
CL	Commercial - vacant land	RS	Seasonal - occupied less than 50% of year
CM	Commercial - motel or hotel	RT	Trailer with less than 10 acres
CO	Commercial - office	RX	Residential - exempt
CP	Commercial - camper park	T	Trailer with no land
CR	Commercial - restaurant	TX	Trailer with no land - exempt
CS	Commercial - store	V	Vacant land - 10 or more acres
CT	Commercial - trailer (four or more)	VM	Vacant land with minerals
CU	Public utility	VX	Vacant land - exempt
CW	Commercial - warehouse		

Source: Centre County Assessment Office

Note: Property types in boldface were included in the REDCAP Report

Once the list of additional properties was compiled, any parcels that were redundant to the updated land inventory were removed.

The following types of properties were coded as “vacant” in the GIS data, but they were removed from the REDCAP land inventory because they are unlikely to ever be developed:

- Parks, open space, or other areas specifically designated for recreational use
- Stormwater basins
- Cemeteries
- Undeveloped lots adjacent to developed lots under the same ownership that are actively maintained. These lots are often being utilized as lawn area for the adjacent property, and overall do not substantially influence dwelling unit counts of sewage flows.
- Parcels mostly or entirely within wetlands, floodplains, or containing steep slopes of 25% or greater

A number of parcels in the dataset did not contain a code, so they were considered to be vacant until further work could be conducted to verify their actual development status. This work included referencing subdivision and land development plans to identify proposed building lots, and then the status of the lots was manually verified by visually identifying any improvements via aerial imagery, or by referencing against the latest building footprint data in the county GIS.

Any properties that were within the service area of Penn State’s wastewater treatment plant were also removed, because development of those properties would not impact the UAJA’s ability to serve the Region.

The additional vacant and underutilized properties identified in this step were then added to the land inventory. The inventory was then submitted to the Region’s municipal planners, who were asked to review and edit the list to remove any properties that were fully developed, to add any additional vacant lots that had been created through subdividing, and to include any properties that had plans approved and recorded since the 2014 REDCAP, but that had not yet been developed.

4. Classified properties based on development plan status

Upon completion of the land inventory, each property was classified into one of three categories:

a. Properties with **approved** development plans

This classification included properties with final land development plan approval from a municipality. All applicable signatures had been obtained, and the plan was recorded with the Centre County Recorder of Deeds. Specific numbers of residential dwelling units and/or non-residential square footage amounts were known and included on the final approved land development plan. Some projects with approved development plans have been partially built. In these cases, the specific development information from the approved plan was used to calculate the remaining number of approved dwelling units and/or non-residential space for each project or parcel.

b. Properties with **proposed** development plans

Proposed plans included subdivision plans (where a subsequent land development plan would not be required), land development plans that were still in the preliminary stages but had at least some level of review and input from a municipality, and approved master plans where specific land development plans had not yet been approved for each phase of development. The specifics of the proposed development had not been completely established, especially in the case of master plans. However, enough information existed to determine the approximate number of dwelling units and amount of non-residential development that would be built if the plan reached final approval. For subdivisions, without subsequent land development plans, the units were calculated based on the type of dwelling units the zoning permitted, or based on previous development of surrounding lots within the subdivision.

For the purposes of the REDCAP Report, the number of residential dwelling units and the amount of non-residential space on properties with “proposed” development was included in the “approved” development category to account for what was likely to be built.

c. Properties with **no** development plans

This category included any property that was completely vacant or considered to be an underutilized property. Underutilized properties were included even if one or more structures existed on the property, as it was assumed that existing structures would be demolished if the land were to be developed at a higher density in the future. The potential development capacity of the vacant and underutilized properties was calculated based a methodology and a number of assumptions described in the next step.

5. Determined the development capacity of the properties in the inventory

This step estimated the development potential of the identified properties inside the RGB and SSA based on the three property classifications. Anticipated development on the Penn State University Park Campus and other University-owned properties that are within the UAJA service area was determined based on the Penn State University Park Master Plan (2016) and the Innovation Park Master Plan (2009). In addition, the Mount Nittany Medical Center Master Plan (2009) was used to estimate future development of the hospital property, which is also within the UAJA's service area.

The actions taken to estimate the development potential of properties and the associated development assumptions were as follows:

a. Properties with **approved** development plans

The development capacity of these parcels was equal to the remaining number of approved residential dwelling units or remaining amount of approved non-residential square footage.

b. Properties with **proposed** development plans

The development capacity of these parcels was equal to the remaining number of proposed residential dwelling units or remaining amount of proposed non-residential square footage.

c. Properties with **no** development plans

The potential development capacity of vacant and underutilized parcels was estimated using the following methodology and assumptions:

i. Residential parcels

The potential number of dwelling units on residentially zoned parcels was estimated based on the existing zoning regulations. Any parcels not meeting zoning district criteria such as minimum lot size or lot width were removed from the inventory. Prior to estimating the development potential, 35% of the land area of each parcel was subtracted in order to account for setbacks, buffer yards, driveways, streets, sidewalks, retention basins, open space, and other public infrastructure that is commonly provided in a new residential development. The remaining 65% of the parcel area was considered the buildable area, and was used to estimate the total number of potential

dwelling units. To account for the potential full buildout of each property, the maximum permitted dwelling unit density of the zoning district was applied.

ii. Non-residential parcels

The potential square footage of development for non-residential properties was estimated by using the maximum lot coverage, building height, and/or floor area ratio (FAR) of the zoning district. Parcels not meeting zoning district criteria such as minimum lot size or lot width were removed from the inventory. Unlike residential parcels, the entire acreage of the parcel was considered in the estimation of development potential because the lot coverage or FAR are maximums, so it is conceivable that a developer could work within the constraints of the property to take advantage of the full development capacity of the site.

iii. Parcels in mixed-use zoning districts or divided between multiple districts

The development potential of properties located in mixed-use zoning districts was calculated in the same manner as the residential and non-residential properties were. In cases where the property was completely within one zoning district that permitted a mix of residential and non-residential uses, both the residential and non-residential maximums for the entire property were calculated. In cases where the property was divided among more than one zoning district, the land area within each district was estimated, and the residential or non-residential methodology was applied depending on the uses permitted in each district.

6. Determined the Region's ability to accommodate forecast growth through 2040

One of the significant outcomes of this report is to determine whether the total development capacity afforded by the land within the RGB and SSA can accommodate forecast growth until the year 2040. This timeframe is consistent with the Centre County Growth Forecasting Project. The growth forecasts, shown in **Table 2**, were approved by the Centre Region municipalities and are used for a variety of other projects in the Region. The forecasts include all types of residential dwellings, including single and multi-family residential uses.

Table 2: CENTRE REGION GROWTH FORECASTS 2009-2040						
MUNICIPALITY	DWELLING UNITS	RETAIL	RETAIL- HOTEL	OFFICE	INDUSTRIAL	PUBLIC/ SEMI-PUBLIC
COLLEGE TOWNSHIP	1,466	523,340	370,201	1,576,328	554,650	108,717
FERGUSON TOWNSHIP	2,863	457,962	40,500	506,762	0	0
HALFMOON TOWNSHIP	467	14,000	0	0	0	0
HARRIS TOWNSHIP	983	5,000	0	83,000	0	21,000
PATTON TOWNSHIP	2,404	614,500	193,600	354,000	0	195,100
STATE COLLEGE BOROUGH	1,095	189,500	125,000	175,850	0	580,605
REGIONAL TOTALS	9,278	1,804,302	729,301	2,695,940	554,650	905,422

Source: Centre County Growth Forecasting Project, 2009

The 2012 REDCAP Report was based upon the Centre County Growth Forecasting Project, which forecast growth for all of Centre County between 2009 and 2040. The Growth Forecasting Project was approved by the Centre Region municipalities in 2009. The Growth Forecasting Project is utilized by the planning community as a consistent benchmark for forecasting long term growth in all of Centre County.

Obviously, there has been growth since 2009, and since the initial REDCAP Report was prepared in 2012. The 2017 REDCAP Report includes actual building permit data from the Centre Region Code Agency (CRCA) from January 2009 through December 2017. The CRCA data is used to determine the number of dwelling units and amount of non-residential square footage that was permitted during that period. These numbers are subtracted from the initial forecasts to show how much of the initial forecast has been “absorbed” and what remains. The methodology to determine the remaining numbers from the initial forecasts is presented below.

CRPA staff believes the growth forecasts and the CRCA data are reliable estimates, but offer the following observations regarding overall growth forecasting issues:

- The initial forecasts include areas that are both inside and outside the RGB and SSA. The initial forecast data has been adjusted to include areas inside the RGB and SSA only.
- The data does not include dwelling units or non-residential square footage lost to redevelopment projects. Some estimates may be slightly overstated because of this.
- The REDCAP Report includes proposed redevelopment projects likely to occur by 2022. However, they are not included in Table 4 or considered in the major findings related to regional growth capacity and regional sewer service because they were not yet in the plan

approval process at the time the REDCAP Report was prepared. These projects are included only in the major findings section on the impacts of major redevelopment.

- Proposed expansion of the RGB and SSA into Halfmoon Township is not included in Table 4 because a request to expand the RGB and SSA has not been filed by the Township or the property owners, or considered for action by the COG General Forum.
- The increase in the number of dwelling units does not necessarily correspond directly with population growth. Based upon American Community Survey (ACS) estimates, CRPA staff believes that the increase in dwelling units has outpaced population growth between 2009 and 2017. It appears there is less in-migration and more migration of population within the Region as new opportunities for housing arise. Simply put, it appears that people are moving around as more housing opportunities arise. As a result, there is less demand on the sewer system than anticipated and more opportunities in the rental and resale housing markets.
- If data from the CRCA is consistent, over the remaining forecast period, about 6.5% of new dwelling units, or about 321 more units will be permitted outside the RGB and SSA. Likewise, it is anticipated that 3.4% of non-residential square footage would be built outside the RGB and SSA based upon the CRCA data.
- Between 2009 and 2017, the rate of new dwelling unit construction exceeded the average annual increase anticipated in the initial Growth Forecasting Project. If this amount of new dwelling unit construction continues on an annual basis over the entire forecast period, it will substantially exceed forecasts. The REDCAP Report, however, indicates that there is sufficient capacity to accommodate this volume of growth for some time, should growth continue at its current pace. This can be reviewed more closely during the next five-year update of the REDCAP Report, at which time the results of the 2020 US Census should also be available.
- The increase in the number of dwelling units does not correspond directly with increased sewer flows. There was vigorous growth between 2009 and 2017, however actual influent at the UAJA treatment plant remained virtually unchanged. Some average annual fluctuations are the result of infiltration and inflow during wet years.

ADJUSTMENT METHODOLOGY

The process used to adjust the initial 2009-2040 growth forecasts to account for the remaining forecast growth within the RGB and SSA from 2018-2040 is shown in **Table 3**. First, the Halfmoon Township growth forecasts were removed, since the REDCAP Report does not consider areas outside of the RGB and SSA. Next, building permit data was obtained from the CRCA and used to

determine the number of dwelling units and the amount of non-residential square footage permitted both inside and outside the RGB and SSA between January 2009 and December 2017. Using GIS tools, the CRPA determined that the CRCA issued approximately 93.5% of building permits for dwelling units and 96.6% of non-residential square footage inside the RGB and SSA during this period, and these percentages were utilized as “multipliers” to more accurately reflect the actual percentage of building permit activity inside the RGB and SSA. The total number of dwelling units and total amount of non-residential square footage issued permits inside the RGB and SSA from 2009 to 2017 was then subtracted from the adjusted 2009 to 2040 forecasts to determine how many dwelling units, and how much square footage of non-residential development had been absorbed during the first nine years of the initial forecast period, and what remains.

Table 3: PROCESS OF ADJUSTING INITIAL FORECASTS FOR DWELLING UNITS AND NON-RESIDENTIAL SQUARE FOOTAGE INSIDE THE RGB AND SSA		
	Dwelling Units	Non-Residential Square Feet
FORECASTS FOR INSIDE THE RGB AND SSA – 2009 TO 2040		
Initial Forecasts inside and outside the RGB and SSA ⁽¹⁾	9,278	6,462,644
Less Halfmoon Township forecasts ⁽²⁾	467	14,000
Remaining dwelling units and non-residential square footage forecast	8,811	6,675,615
Percent of dwelling units permitted inside the RGB and SSA, 2009-2017 ⁽³⁾	.935	-
Percent of non-residential square feet permitted inside the RGB and SSA, 2009-2017 ⁽³⁾	-	.966
Adjusted Centre Region Growth Forecasts inside the RGB and SSA	8,238	6,448,644
ABSORPTION OF DWELLING UNITS AND NON-RESIDENTIAL SQUARE FOOTAGE INSIDE THE RGB AND SSA BETWEEN 2009 AND 2017		
Dwelling units permitted inside the RGB and SSA between 2009 and 2017 ⁽⁴⁾	3,306 (40%)	-
Non-residential square footage permitted inside the RGB and SSA between 2009 and 2017 ⁽⁴⁾	-	1,842,908 (29%)
REMAINING DWELLING UNITS AND NON-RESIDENTIAL SQUARE FOOTAGE FORECAST INSIDE THE RGB AND SSA – 2018 TO 2040		
Dwelling units remaining from initial forecasts	4,932 (60%)	-
Non-residential Square Footage remaining from initial forecasts	-	4,605,736 (71%)

Source: Centre Regional Planning Agency and Centre Region Code Agency, December 2017 and February 2018

- Notes: (1) Centre County Growth Forecasting Project, approved by the Centre Region municipalities, 2009
 (2) Halfmoon Township is entirely outside the RGB and SSA and does not contribute to sewer flows
 (3) Centre Region Code Agency (CRCA) permit data showing percent of dwelling units permitted and square footage of non-residential development permitted inside the RGB and SSA between 2009 and 2017
 (4) CRCA permit data between 2009 and 2017

7. Determined the ability of the UAJA to support regional growth

a. Estimated the amount of sewage that would be generated by the remaining **forecast growth through 2040**

The amount of sewage expected to be generated by the remaining forecast growth was determined by converting the amount of residential and non-residential development into an EDU value based on the typical EDU assessments from the UAJA Rate Resolution. EDUs were then translated into total GPD. The major findings discuss this in more detail.

b. Estimated the amount of sewage that would be generated **at full buildout of the RGB and SSA based on REDCAP estimates**

The amount of sewage expected to be generated under a full buildout scenario, based on the REDCAP estimates, was also determined by converting the amount of residential and non-residential development into an EDU value, then into GPD. The major findings discuss this in more detail.

The total amount of sewage that would be produced on average each day under each scenario was then compared to the remaining hydraulic capacity at the UAJA.

MAJOR FINDINGS: DEVELOPMENT CAPACITY INSIDE THE RGB and SSA

The following is a summary of the remaining development capacity inside the RGB and SSA, based on the 2017 REDCAP land inventory. Detailed figures are provided in **Table 4**.

DEVELOPABLE LAND SUMMARY

- **Total:** There are approximately **4,195** acres of developable land inside the RGB and SSA.
 - **Properties with Approved or Proposed Plans:** Approximately **2,544** acres have an approved or proposed plan for a development project that has not yet been constructed.
 - **Properties with No Plans:** Approximately **1,651** acres do not currently have any plan for development.

RESIDENTIAL DWELLING UNIT SUMMARY

- **Total Residential Dwelling Units:** The 4,195 acres of developable land inside the RGB and SSA can support approximately **11,529** dwelling units.
 - **Approved or Proposed Residential Dwelling Units:** Approximately **7,896** residential dwelling units are approved or proposed, but not yet permitted for construction.
 - **Potential Residential Dwelling Units:** An additional **3,633** residential dwelling units could be developed on properties that do not currently have plans for development.

NON-RESIDENTIAL DEVELOPMENT SUMMARY

- **Total Non-residential Development:** The 4,195 acres of developable land inside the RGB and SSA can support approximately **19,741,476 ft²** of non-residential development.
 - **Approved or Proposed Non-residential Development:** Approximately **5,541,257 ft²** of non-residential development are approved or proposed for development, but not yet permitted for construction.
 - **Potential Non-residential Development:** There is the potential to develop an additional **14,200,219 ft²** of non-residential building space on properties that do not currently have plans for development.

**Table 4:
2017 REGIONAL DEVELOPMENT CAPACITY FINDINGS**

MUNICIPALITY*	DEVELOPABLE LAND			RESIDENTIAL DEVELOPMENT CAPACITY			NON-RESIDENTIAL DEVELOPMENT CAPACITY		
	APPROVED ACRES	VACANT/ UNDERUTILIZED ACRES	TOTAL ACRES	APPROVED DWELLING UNITS ¹	POTENTIAL DWELLING UNITS ²	TOTAL DWELLING UNITS	APPROVED NON-RESIDENTIAL SQUARE FOOTAGE ¹	POTENTIAL NON-RESIDENTIAL SQUARE FOOTAGE ²	TOTAL NON-RESIDENTIAL SQUARE FOOTAGE
COLLEGE TOWNSHIP	277	499	776	426	1,263	1,689	814,321	8,916,173	9,730,494
FERGUSON TOWNSHIP	489	362	851	2,654	842	3,496	1,517,401	2,784,333	4,301,734
HARRIS TOWNSHIP	212	172	384	368	453	821	158,111	0	158,111
PATTON TOWNSHIP	1,163	614	1,927	4,383	1,060	5,748	1,929,603	2,499,713	4,429,316
STATE COLLEGE BOROUGH	12	4	16	65	15	80	0	0	0
CENTRE REGION TOTAL	2,153	1,651	3,804	7,896	3,633	11,529	4,419,437	14,200,219	18,619,656

*Estimates do not include Penn State properties included in table below.

¹ Future development proposed on a subdivision or master plan is considered approved for the purposes of these estimates, assuming the plan may reach final approval as proposed.

² Potential development only considers completely vacant parcels, or agricultural parcels inside the RGB and SSA, and is based on existing zoning regulations at the time of this report.

PENN STATE	DEVELOPABLE LAND			RESIDENTIAL DEVELOPMENT CAPACITY			NON-RESIDENTIAL DEVELOPMENT CAPACITY		
	APPROVED ACRES	VACANT/ UNDERUTILIZED ACRES	TOTAL ACRES	APPROVED DWELLING UNITS	POTENTIAL DWELLING UNITS	TOTAL DWELLING UNITS	APPROVED NON-RESIDENTIAL SQUARE FOOTAGE	POTENTIAL NON-RESIDENTIAL SQUARE FOOTAGE	TOTAL NON-RESIDENTIAL SQUARE FOOTAGE
UNIVERSITY PARK CAMPUS**	180	0	180	0	0	0	86,820	0	86,820
MOUNT NITTANY MEDICAL CENTER	93	0	93	0	0	0	560,000	0	560,000
INNOVATION PARK	118	0	118	0	0	0	475,000	0	475,000
PENN STATE TOTAL	391	0	391	0	0	0	1,121,820	0	1,121,820

**Only the areas of the campus that receive sewer service from the UAJA are considered. This includes parts of North Campus and West Campus. No residential dwelling units are proposed in these areas of campus.

OVERALL TOTAL	DEVELOPABLE LAND			RESIDENTIAL DEVELOPMENT CAPACITY			NON-RESIDENTIAL DEVELOPMENT CAPACITY		
	APPROVED ACRES	VACANT/ UNDERUTILIZED ACRES	TOTAL ACRES	APPROVED DWELLING UNITS	POTENTIAL DWELLING UNITS	TOTAL DWELLING UNITS	APPROVED NON-RESIDENTIAL SQUARE FOOTAGE	POTENTIAL NON-RESIDENTIAL SQUARE FOOTAGE	TOTAL NON-RESIDENTIAL SQUARE FOOTAGE
	2,544	1,651	4,195	7,896	3,633	11,529	5,541,257	14,200,219	19,741,476

Source: Centre Regional Planning Agency, December 2017

MAJOR FINDINGS: ACCOMMODATING FORECAST GROWTH

ADEQUACY OF LAND INSIDE THE RGB and SSA TO ACCOMMODATE GROWTH THROUGH 2040

- **Forecast Residential Dwelling Units and Potential Development Capacity:** The REDCAP Report estimates a total development potential of **11,529** residential dwelling units inside the RGB and SSA. Therefore, the remaining **4,932** forecast residential dwelling units can be supported.
 - The adjusted 2009-2040 growth forecasts projected an average growth rate of **266** residential dwelling units per year inside the growth boundary.
 - The actual rate of growth between 2009 and 2017 was faster than the forecasts indicated. During that time period, an average of **367** residential dwelling units per year were permitted for construction inside the growth boundary. If that growth rate continues, the 4,932 remaining forecast dwelling units will be exhausted in **13 years (2031)**. The developable land inside the RGB and SSA can support over 11,000 additional residential dwelling units, so even if growth occurs faster than expected, the Region will have more than enough land for the construction of additional units.

- **Forecast Non-residential Development and Potential Development Capacity:** The REDCAP Report estimates a development potential of **19,741,476 ft²** of non-residential space inside the RGB and SSA. Therefore, the remaining **5,541,257 ft²** of forecast non-residential development can be supported.
 - The adjusted 2009-2040 growth forecasts projected an average rate of growth of **208,020 ft²** non-residential development per year inside the growth boundary.
 - However, the actual rate of growth between 2009 and 2017 was slower than the forecasts projected. During that time period, an average of **204,768 ft²** of non-residential development per year was permitted for construction inside the growth boundary. If that rate continues, the 4,605,736 ft² of remaining forecast non-residential space will be exhausted in **22 years (2040)**. However, the developable land inside the growth boundary can support over 19,000,000 ft² of additional non-residential space.

MAJOR FINDINGS: REGIONAL SEWER SERVICE CAPACITY

The assessment of the adequacy of the UAJA sewage facilities in this report is based upon hydraulic and organic loading capacity at the treatment plant and the UAJA's ability to discharge treated effluent. Hydraulic and organic capacity are documented annually in the required PA Department of Environmental Protection (DEP) Chapter 94 Report, but the Report does not include nutrient loading at the UAJA plant, which is currently capped at approximately 164,000 pounds annually. In December 2017, the UAJA Board approved up to \$10.7 million in capital improvements to upgrade the Advanced Wastewater Treatment (AWT) system and Enhanced Nutrient Removal (ENR) system. The impacts of this project and current beneficial reuse projects that reduce the nutrient load should be provided by the UAJA to more accurately reflect constraints of nutrient loading issues at the UAJA plant.

Currently, sanitary sewage flows in the Centre Region are estimated based on Equivalent Dwelling Units (EDU). An EDU is a measure of the typical sanitary sewage flows, in gallons per day (GPD), from a single family home. Inside the RGB and SSA, one EDU is equal to 175 GPD for planning purposes. The five-year average flow per EDU between 2012 and 2016 was 116 GPD. The CRPA expects that actual daily EDU flows will remain substantially less than 175 GPD. UAJA customers are billed for service based on a number of EDUs specified in the UAJA's Rate Resolution. The EDU assignment is based on the type of use for the sewer connection. Residential dwellings are typically assigned one EDU per dwelling unit, while commercial buildings are commonly assigned one EDU per 3,000 ft² of gross floor area. Although this is not a perfect method, these standard EDU assessments are used in the REDCAP Report to estimate sewage flows from future development to approximate the remaining discharge capacity of the UAJA.

The following is an analysis of the UAJA's ability to accommodate forecast growth of the Region through the year 2040, or to support a full buildout scenario based on the estimates in this report.

ADEQUACY OF THE UAJA TO SUPPORT FORECAST GROWTH THROUGH 2040

- **Projected Sewage Flows Based on Adjusted Growth Forecasts:** The adjusted growth forecasts indicate an annual average growth rate of 266 residential dwelling units and 208,020 square feet of non-residential development inside the RGB and SSA per year between 2009 and 2040. This equates to approximately **335 EDUs** per year.
- **Projected Sewage Flows Based on Actual 2009-2017 Growth:** Between 2009 and 2017, the actual rate of growth inside the RGB and SSA was faster than expected. Actual growth included 367 new residential units and 204,768 gross square feet of non-residential construction per year. This equates to approximately **435 EDUs** per year.
- **UAJA Discharge Capacity:** The UAJA's average annual daily discharge into Spring Creek is approximately **4.53 MGD** at the present time. Therefore, approximately 1.47 MGD (24.5%) of the 6.0 MGD permitted discharge capacity remains. However, the Beneficial Reuse Project

effectively increases this limit to **2.47 MGD** due to the production of 1.0 MGD of beneficial reuse water, which is considered a “non-discharge alternative” because it removes nitrogen from the water. The UAJA plans to expand beneficial reuse production from 1.0 to 2.0 MGD in the near future, so the remaining discharge capacity will effectively increase to **3.47 MGD**.

- The current effective discharge capacity of **2.47 MGD** (1.47 MGD to Spring Creek and 1.0 to beneficial reuse sites) equates to **14,114 EDUs**.
 - At the adjusted forecast average growth rate of 335 EDUs per year, **14,114 EDUs** would be absorbed in approximately **42 years (2060)**, indicating that the remaining permitted discharge capacity of the UAJA plus the current production level of 1.0 MGD beneficial reuse water **is sufficient** to support forecast growth of the Region through 2040.
 - At the actual average growth rate of 435 EDUs per year between 2009 and 2017, **14,114 EDUs** would be absorbed in approximately **32 years (2050)**, indicating that the remaining permitted discharge capacity of the UAJA plus the current production level of 1.0 MGD beneficial reuse water **is sufficient** to support regional growth at the current rate through 2040.
- The future discharge capacity of **3.47 MGD** (1.47 to Spring Creek and 2.0 to beneficial reuse sites) equates to **19,828 EDUs**.
 - At the adjusted forecast average growth rate of 335 EDUs per year, **19,828 EDUs** would be absorbed in approximately **59 years (2077)**, indicating that the remaining permitted discharge capacity of the UAJA plus the future production level of 2.0 MGD beneficial reuse water **is sufficient** to support forecast growth of the Region through 2040.
 - At the actual average growth rate of 435 EDUs per year between 2009 and 2017, **19,828 EDUs** would be absorbed in approximately **46 years (2064)**, indicating that the remaining permitted discharge capacity of the UAJA plus the expected production level of 2.0 MGD beneficial reuse water **is sufficient** to support regional growth at the current rate through 2040.

ADEQUACY OF THE UAJA TO ACCOMMODATE FULL BUILDOUT OF THE RGB AND SSA

- **Sewage Flows at Full Buildout of the RGB and SSA:** The land inside the RGB and SSA can support approximately 11,529 additional residential dwelling units and 19,741,476 ft² of non-residential development. This amount of growth would equate to approximately **18,109 EDUs**, or **3.2 MGD** of estimated additional sewage flow to the UAJA plant on average each day.

- At the current effective discharge capacity of **2.47 MGD** (1.47 MGD plus 1.0 MGD beneficial reuse production), it is expected that the UAJA **cannot** support the Region’s sewage treatment needs if the land within the RGB and SSA is developed to its maximum potential under existing zoning regulations.
- A future effective discharge capacity of **3.47 MGD** (1.47 MGD plus 2.0 MGD beneficial reuse) **would** position the UAJA to support a maximum buildout of the land within the RGB and SSA.

MAJOR FINDINGS: IMPACTS OF MAJOR REDEVELOPMENT

Between 2018 and 2022, there are estimated to be an additional **943** residential dwelling units and **935,595 ft²** of non-residential space developed inside the RGB and SSA as a result of proposed major rezonings or redevelopments. These estimates include redevelopment projected by the 2015 redevelopment analysis, and additional data from municipal planning staffs. If these proposals come to fruition, they would generate approximately **1,255 EDUs**, or **219,543 GPD** (0.22 MGD) of additional sewage on average each day. The REDCAP estimates shown in Table 4 do not include these dwelling units and non-residential square feet because the projects are not yet in the plan approval process.

The vast majority of future growth in State College Borough is likely to be redevelopment due to a lack of vacant land. The redevelopment estimates for the Borough that will potentially occur between 2018 and 2022 are shown in **Table 5**.

Table 5: STATE COLLEGE BOROUGH REDEVELOPMENT PROPOSALS 2018-2022¹		
PROPOSAL	DWELLING UNITS	NON-RESIDENTIAL SQUARE FEET
THE RESIDENCES	243	46,550
PUGH CENTRE	55	6,000
FRIEDMAN SITE AT STATE COLLEGE	247	47,045
BELLAIRE APARTMENTS	48	0
TOTAL	593	99,595

Source: Borough of State College, December 2017

Notes: (1) Plans for these projects have not yet received approval as of the time of this publication.

REPORTING AND UPDATING PROCESS

The REDCAP Report is intended to be primarily informational in nature, but can serve as an effective planning tool for informing municipal and regional decisions related to growth in the area. Continued collaboration between the Region's municipalities, the CRPA, the UAJA, and Penn State University is essential for the REDCAP Report to be accurate and effective. The CRPA recommends updating the land inventory, observing construction of approved land development projects, and monitoring sewage treatment and discharge constraints on a regular basis. Doing so will provide a better picture of the cumulative impacts of actual development on the supply of developable land, residential dwelling units, and non-residential space to reassess the remaining development capacity within the RGB and SSA, and to consider the impacts on regional sewer service.

The CRPA recommends updating the information in the REDCAP Report in the following manner:

- Include the latest REDCAP estimates along with the annual development statistics in the CRPC Annual Report to the COG General Forum.
- Monitor the actual wastewater treatment and discharge numbers, hydraulic loading, and organic loading reported by the UAJA in required DEP reporting on an annual basis, and providing the results in the CRPC Annual Report to the COG General Forum.
- Monitor actual nitrogen loading, improvements, and other processes installed by the UAJA to reduce nitrogen loading.
- Inform the COG General Forum, as needed, of any projects that will significantly increase the demand for sewage treatment at the UAJA plant.
- Provide an updated REDCAP Report to the COG General Forum every five years, with the next update occurring in 2022.

The REDCAP Report can help the elected officials of the Centre Region's municipalities plan for future growth in several ways, including:

- Estimating the supply of residential dwelling units needed to support forecast population growth, and determining the absorption rate of those dwelling units based on actual development of approved projects. This should be integrated into future Centre County growth forecasting efforts. Additionally, future growth forecasts should quantify the level of growth expected inside versus outside the existing RGB and SSA as a means of assessing the effectiveness of the boundary on managing growth in the Region based on past development trends.

- Determining how and when growth in the Region may require expansion of the RGB and SSA, and considering what changes, if any, to existing regional policies on administering the boundary are needed to address those issues.
- Understanding the impacts of large development projects that may require a substantial amount of sewer service by the UAJA.
- Understanding when the UAJA may need to make capital improvements in order to accommodate regional growth.

EXHIBITS

Exhibit A: This exhibit shows the extent of the Regional Growth Boundary, and provides statistics on regional population and existing residential structures by municipality.

Exhibit B: This exhibit shows the location of building permits issued for new construction inside of the Regional Growth Boundary and Sewer Service Area between January 2009 and December 2017.

Exhibit C: This exhibit provides aerial imagery showing development inside and outside the Regional Growth Boundary in the Dale Summit area between 1971 and 2014.

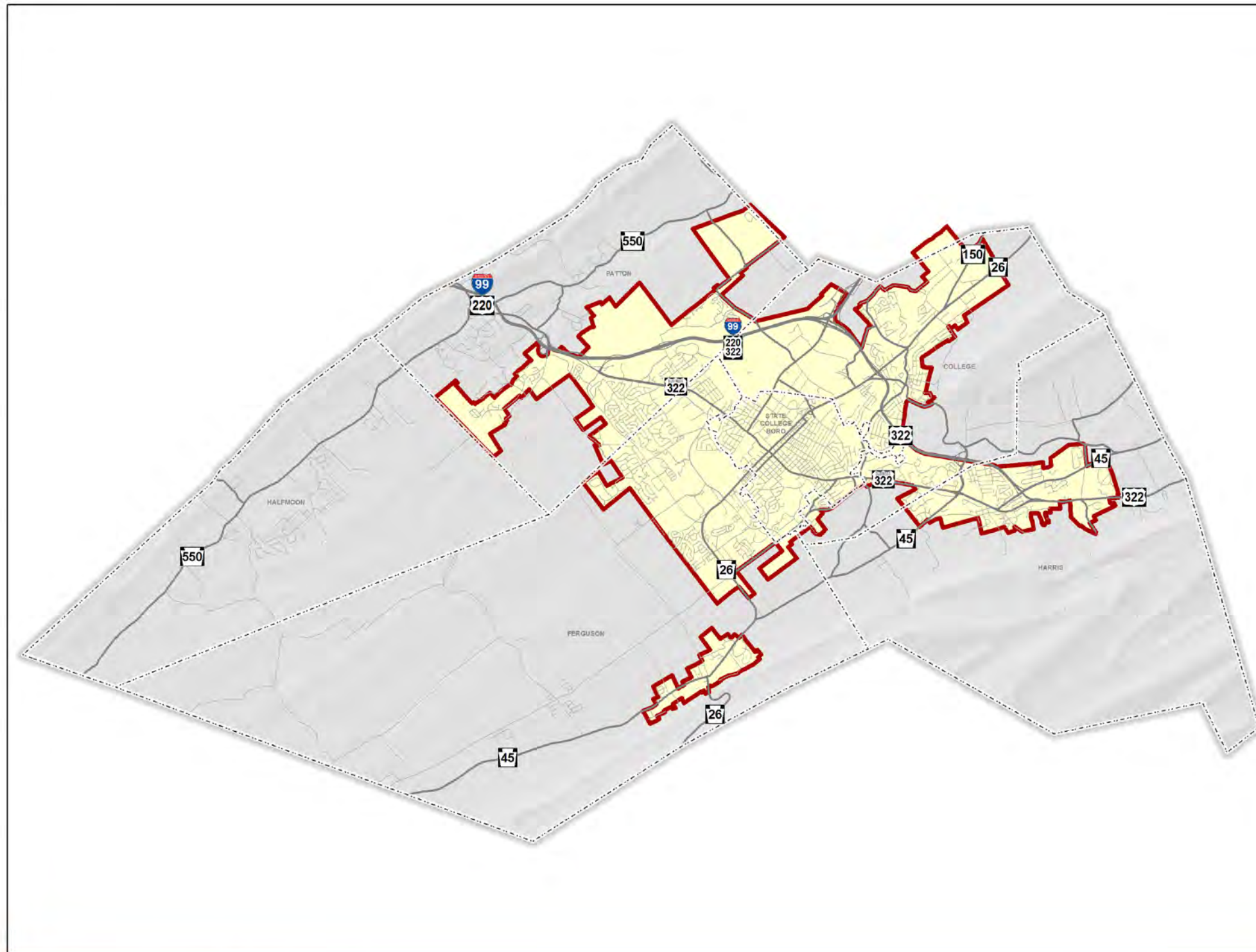
Exhibit D: This exhibit provides aerial imagery showing development inside and outside the Regional Growth Boundary in the Whitehall Road area between 1971 and 2014.

Exhibit E: This exhibit provides aerial imagery showing development inside and outside the Regional Growth Boundary in the Boalsburg area between 1971 and 2014.

Exhibit F: This exhibit provides aerial imagery showing development inside and outside the Regional Growth Boundary in the North Atherton Street area between 1971 and 2014.

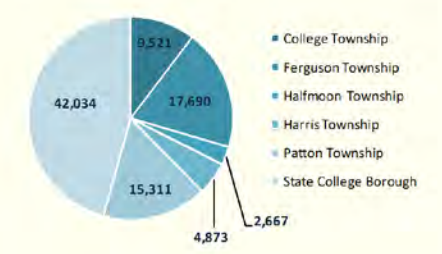
Exhibit G: This exhibit illustrates the development capacity of identified parcels and classifies properties by plan status; approved, proposed, or no development plan.

Exhibit H: This exhibit illustrates the development capacity of identified parcels and classifies properties by property type; residential, non-residential, or mixed-use.

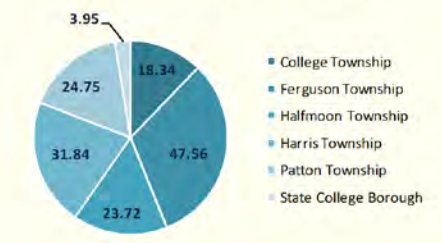


The data below provides a snapshot of select socioeconomic characteristics of the Centre Region. The 2010 U.S. Census indicates a total population of 92,096 residents in the Region. Centre County 911 addressing data indicates that there are 25,296 residential structures in the Region. The total land area of the Region is 150 square miles, or 96,762 acres.

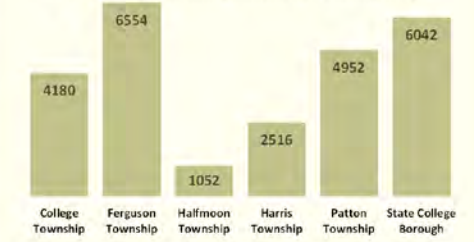
2010 Population by Municipality

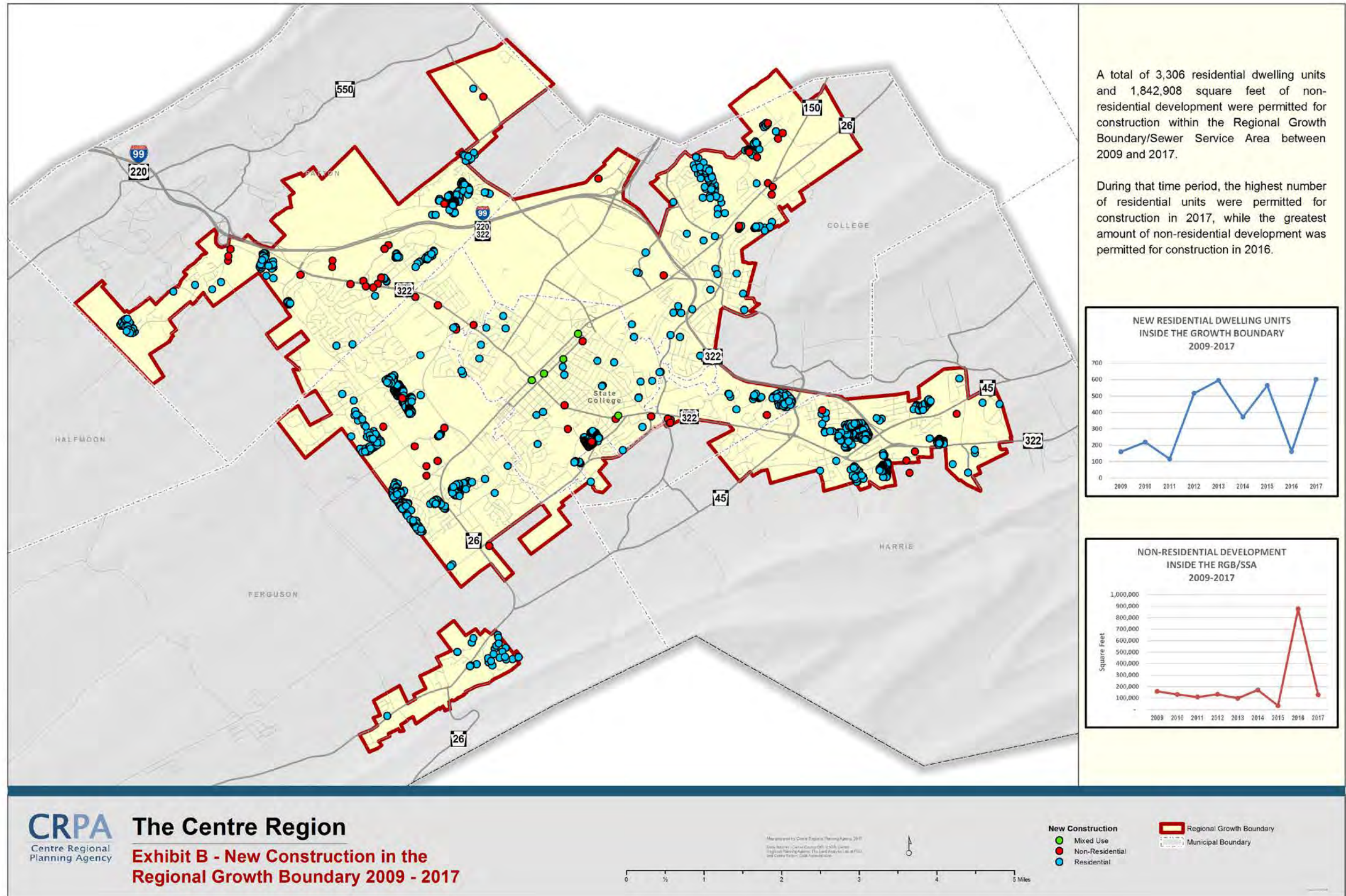


Land Area in Square Miles by Municipality

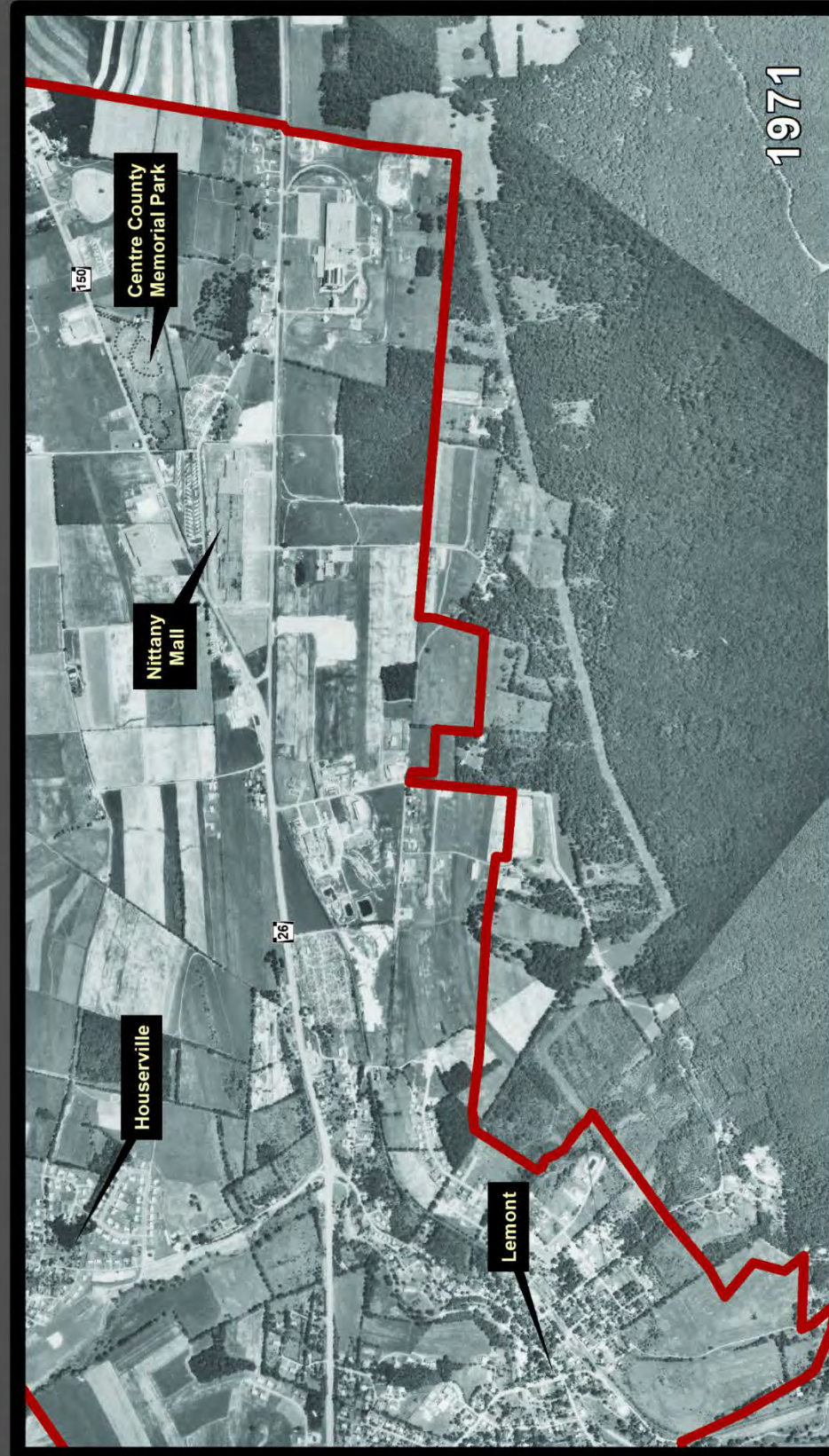


Number of Residential Structures by Municipality



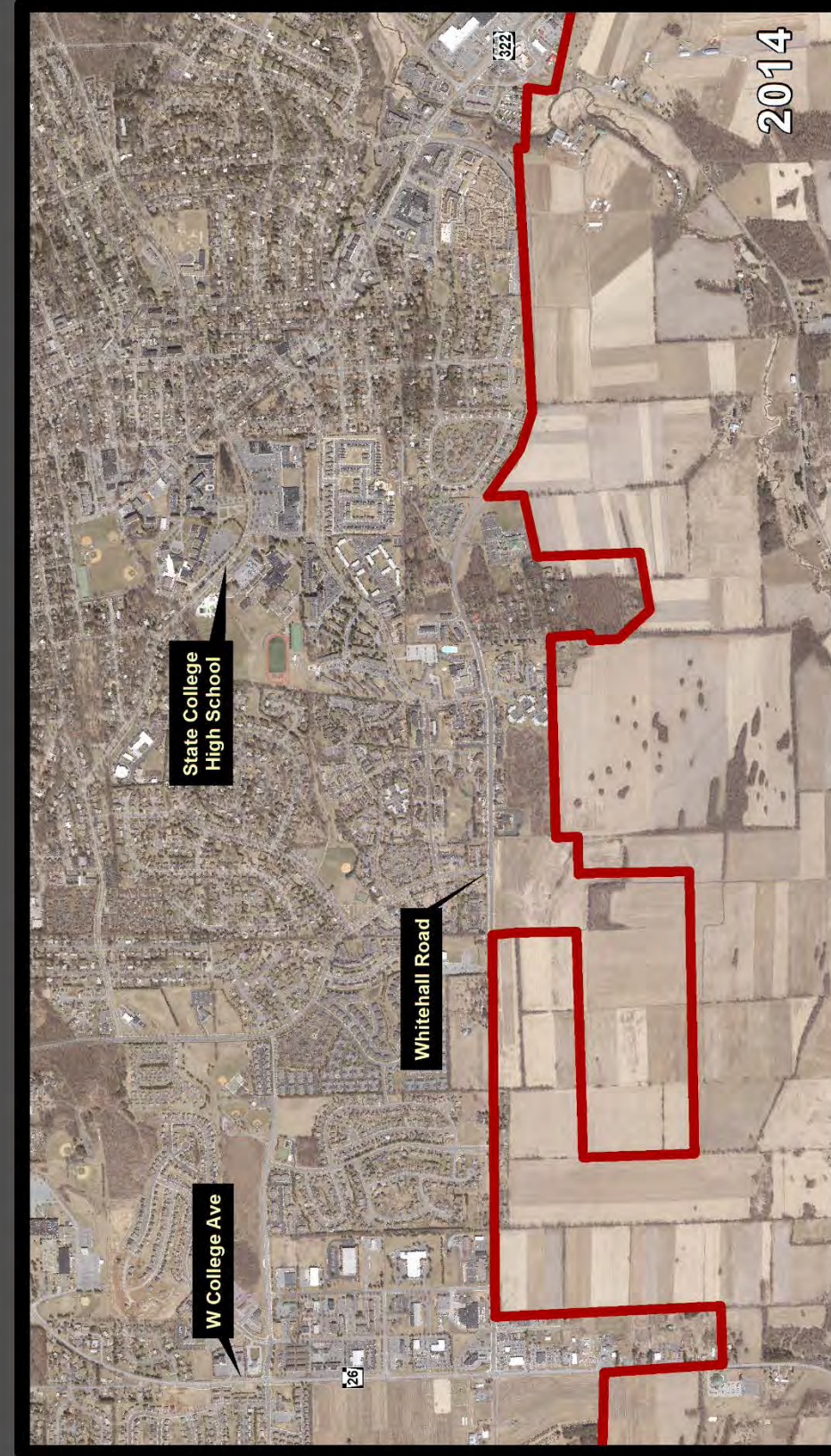
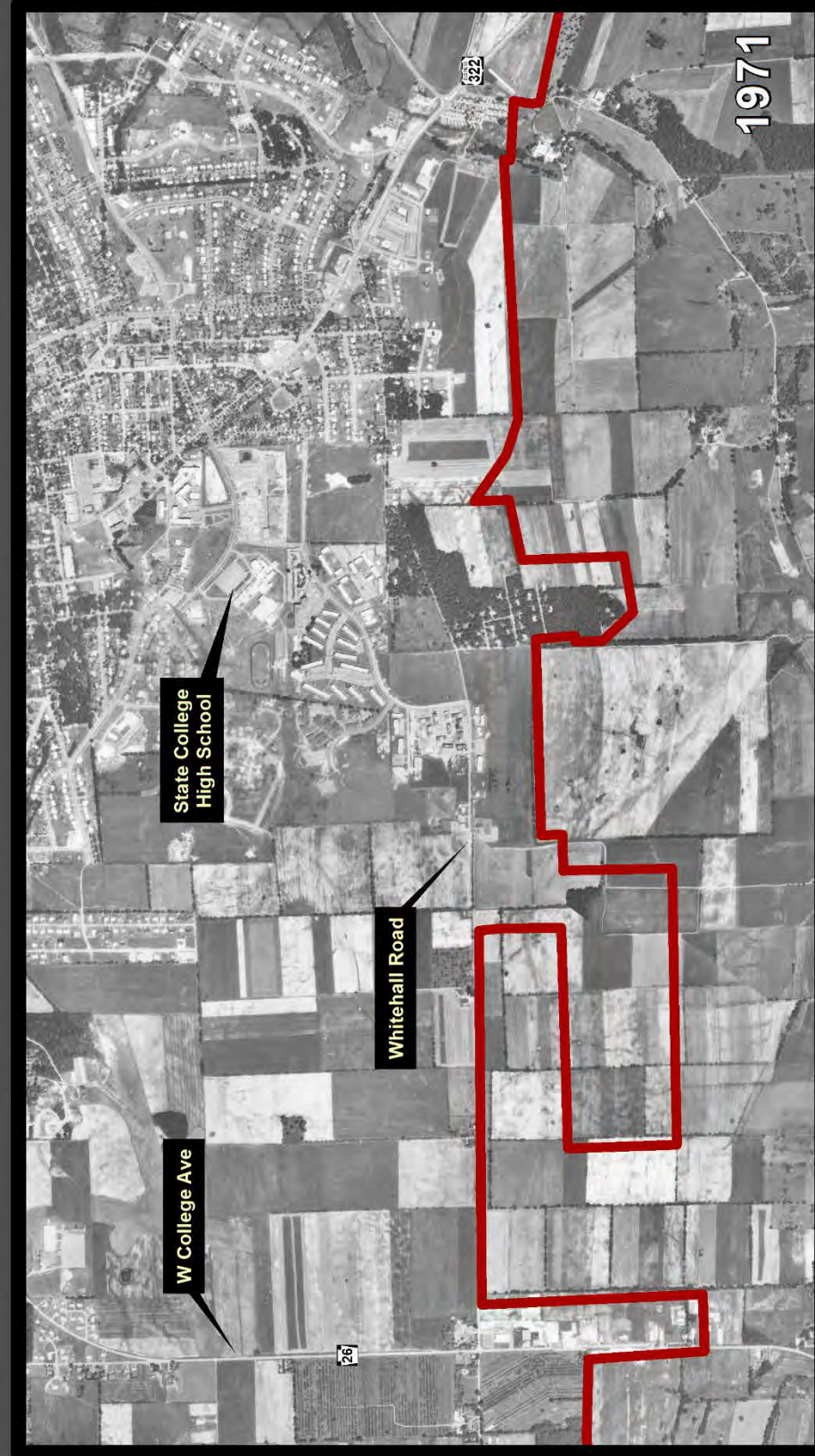


**Exhibit C -
Development within the Regional Growth Boundary
Dale Summit Area 1971 & 2014**



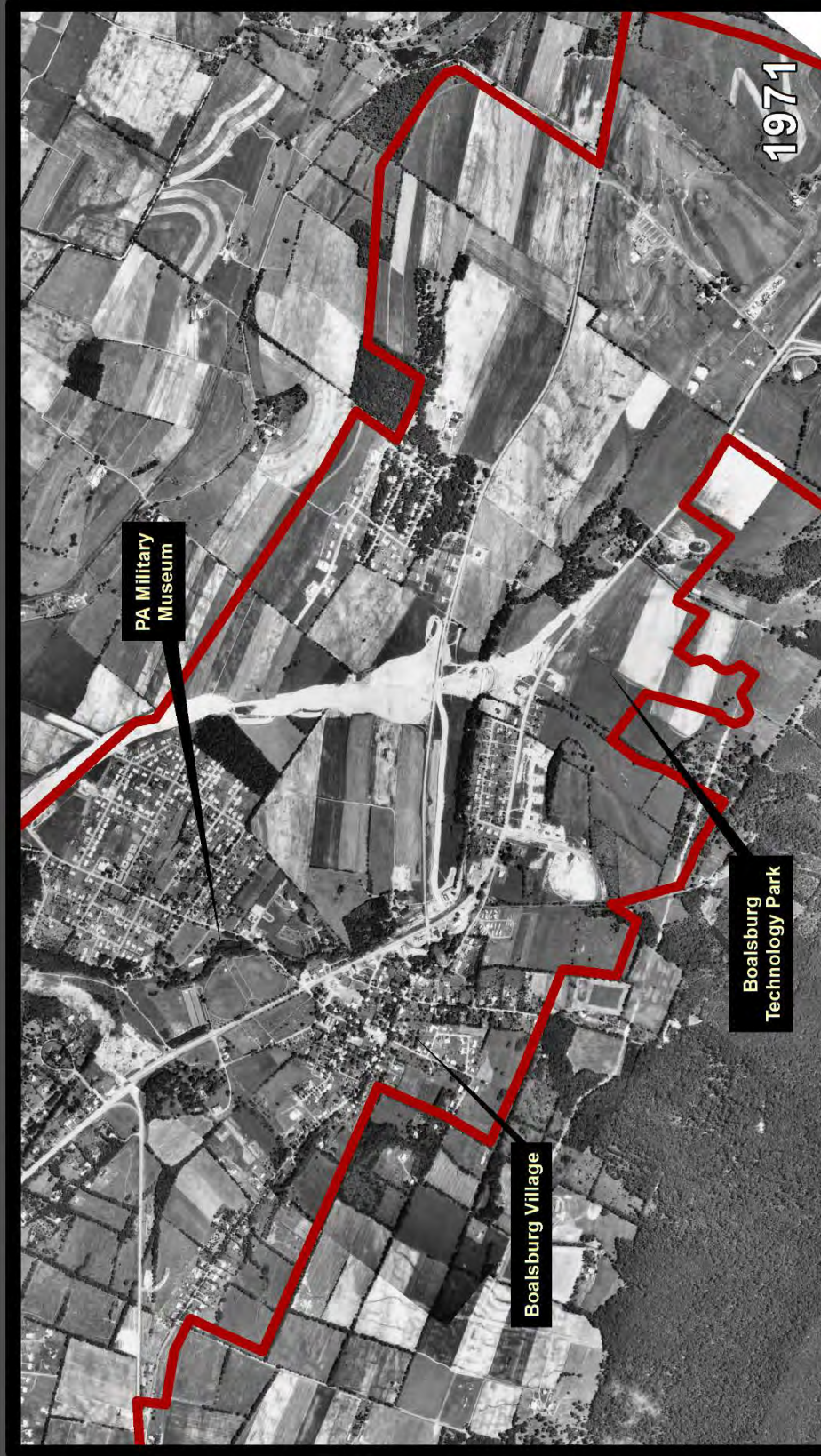
Centre Regional Planning Agency, 2017

**Exhibit D -
Development within the Regional Growth Boundary
Whitehall Road Area 1971 & 2014**



Centre Regional Planning Agency, 2017

**Exhibit E -
Development within the Regional Growth Boundary
Boalsburg Area 1971 & 2014**

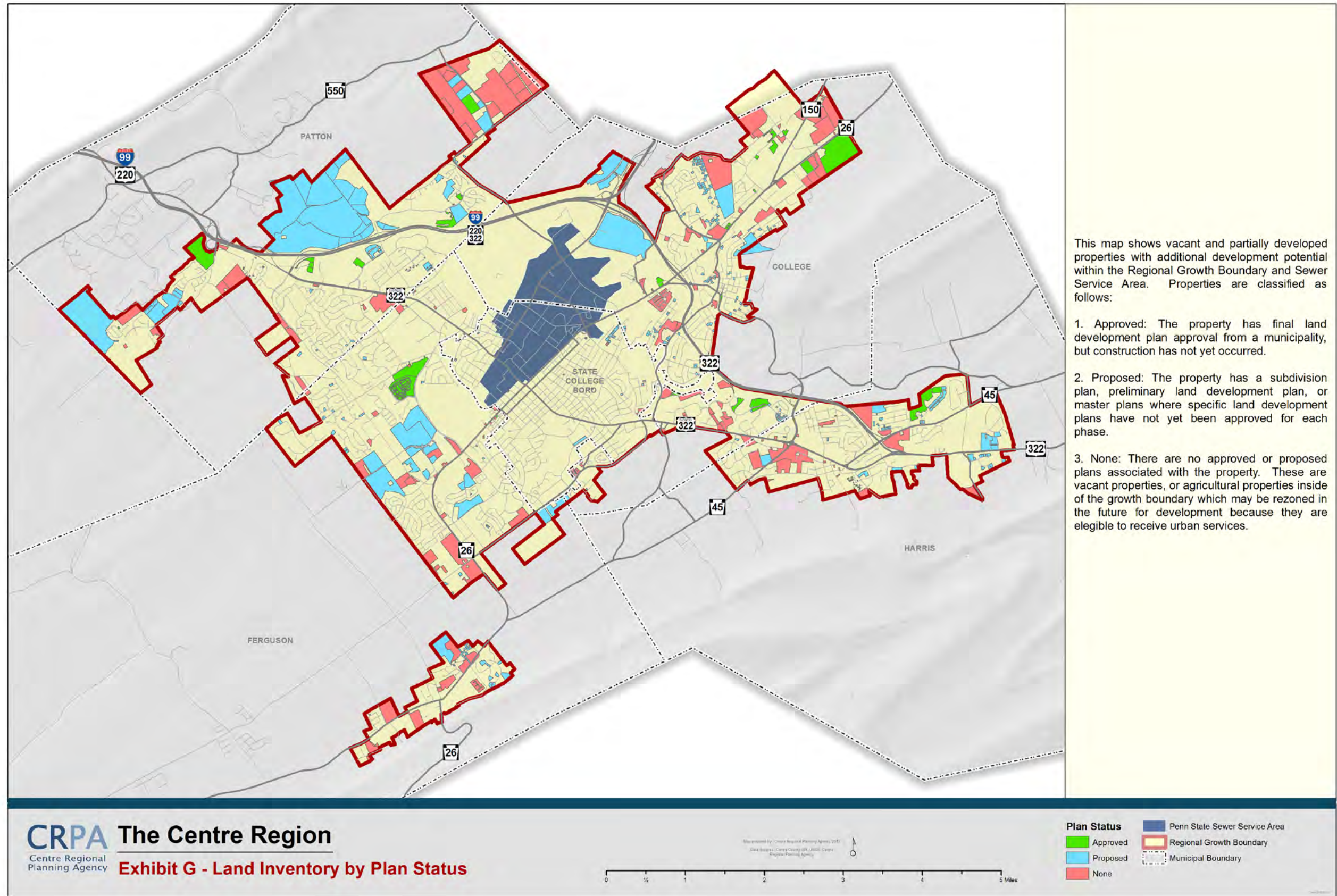


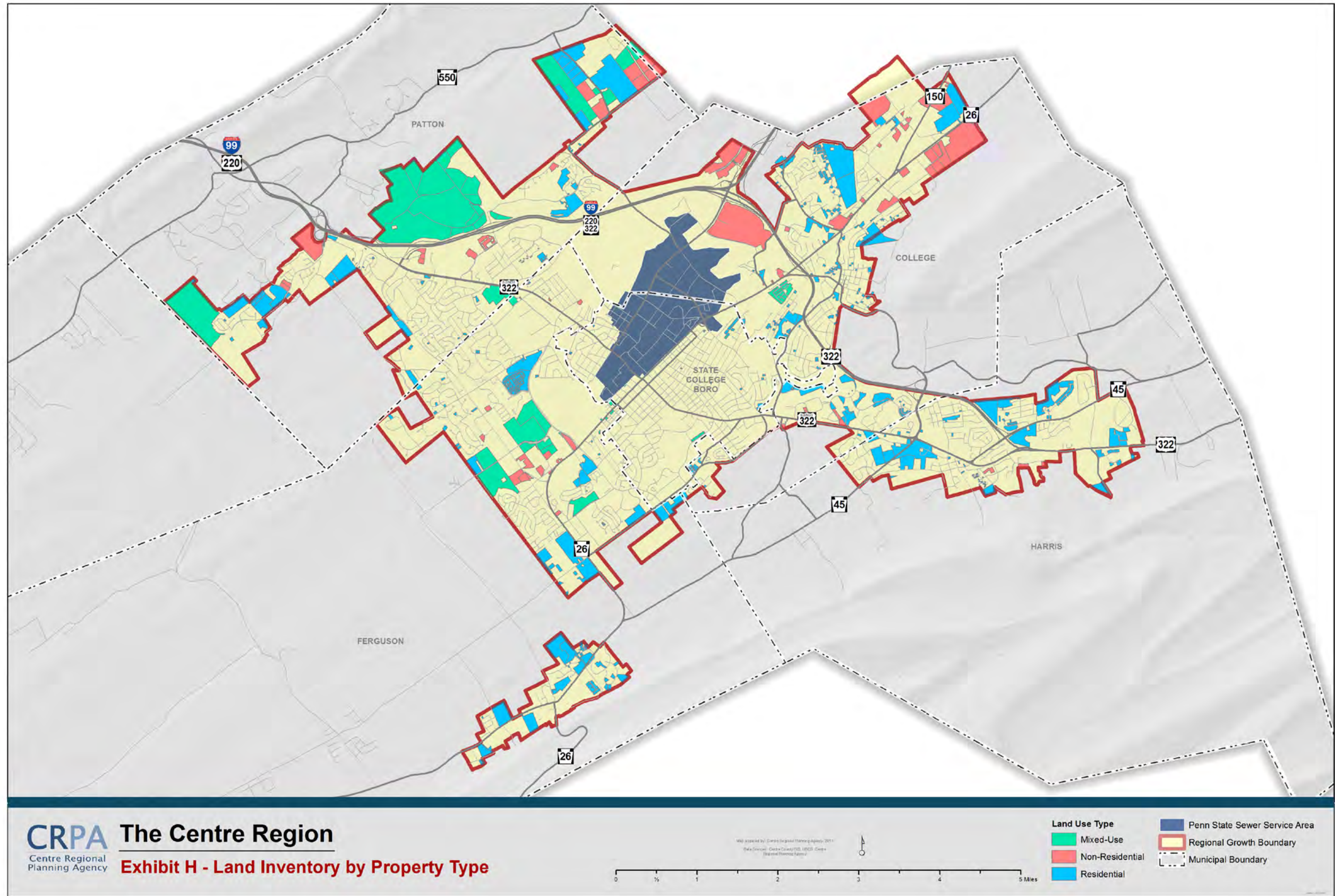
Centre Regional Planning Agency, 2017

**Exhibit F -
Development within the Regional Growth Boundary
North Atherton Street Area 1971 & 2014**



Centre Regional Planning Agency, 2017





Project Summary

Applicant:

University Area Joint Authority

Project Engineer:

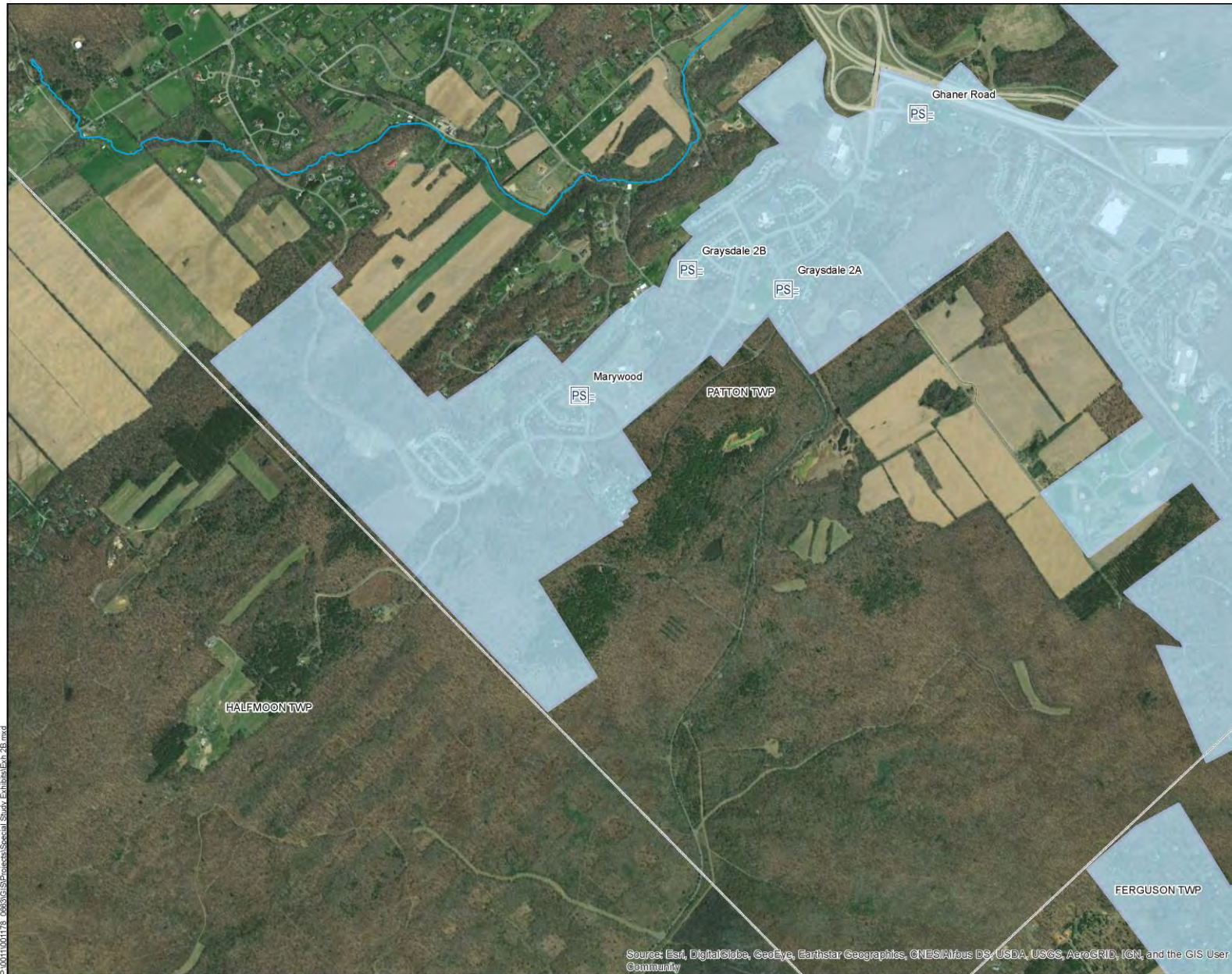
HRG, Inc.

Project Location:

West Patton Township

Project Type:

Act 537 Special Study







[BUILDING RELATIONSHIPS
DESIGNING SOLUTIONS]

Exhibit 2.B Special Study Planning Area

Centre County, Pennsylvania

Legend

-  Municipal Boundaries
-  Sewer Service Area
-  UAJA Pump Stations
-  Streams



1,500 0 1,500 Feet

Mapping derived from data provided by CentreGIS.

3/31/2020 PM: BRB GIS: SMM R001178.0663



2568 Park Center Boulevard
State College, PA 16801
814.238.7117 [phone]
814.238.7126 [fax]
www.hrg-inc.com

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

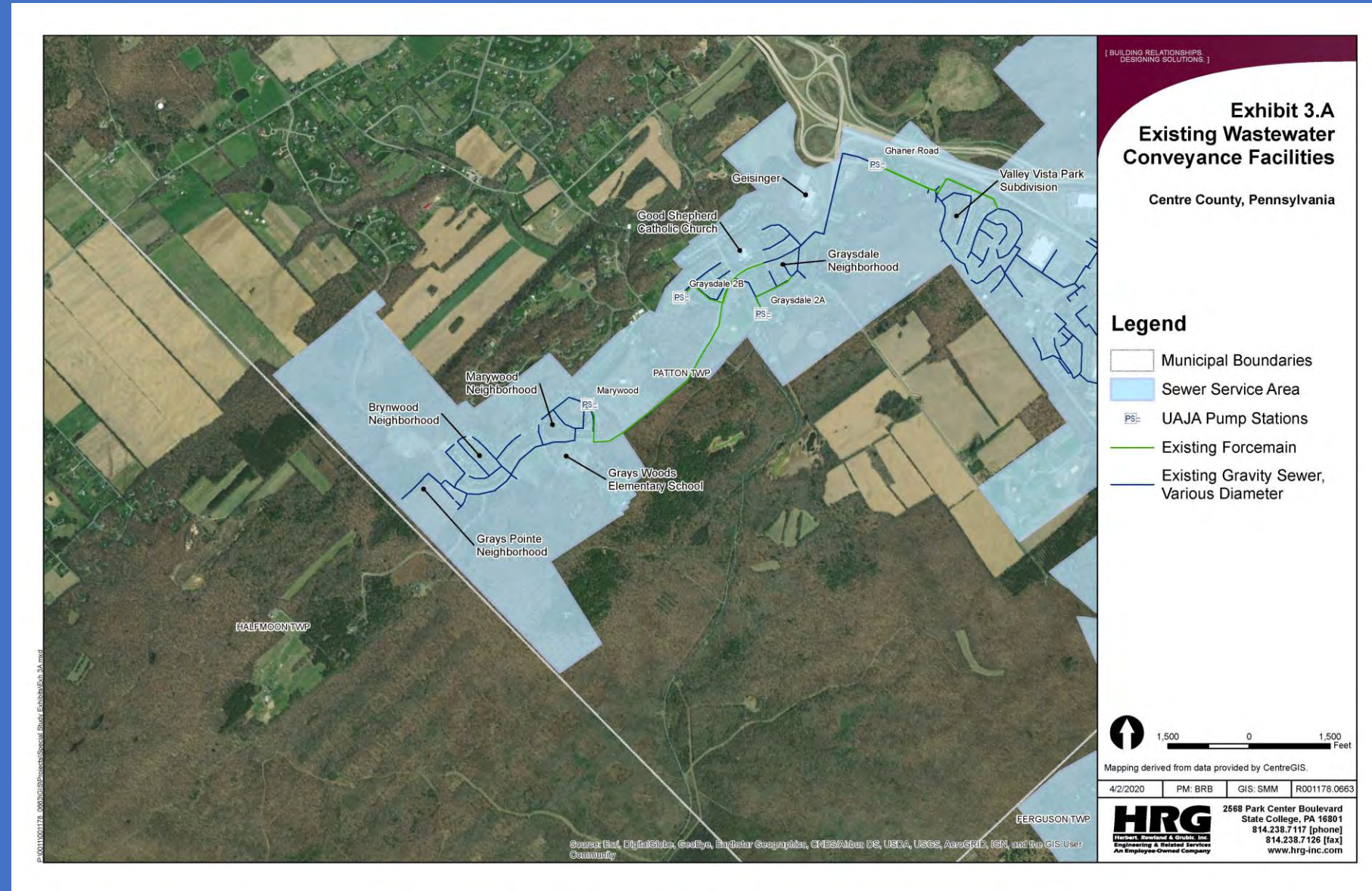
Project Purpose

Wastewater generated in West Patton Township will require additional pump stations (3) due to planned development.

Project goals

-Reduce pump stations

-Prepare for future development



Special Study Alternatives

Blueberry Crossing Alternative A.

- Install new pump station near the Blueberry Crossing Development.
- Discharges to Valley Vista Drive Interceptor.
- Contains 645 EDUs associated with Halfmoon Township (not in the SSA).

Special Study Alternatives

Blueberry Crossing Alternative B (CRPA Alternative).











- Install new pump station near the Blueberry Crossing Development.
- Discharges to Valley Vista Drive Interceptor.
- Does NOT contain the 645 EDUs associated with Halfmoon Township.

Note: Halfmoon Township Supervisors support the CRPA Alternative.

Exhibit 5.H Blueberry Crossing Alternative B (CRPA): Preliminary Alignment

Centre County, Pennsylvania

Legend

-  Streams
-  Municipal Boundaries
-  Sewer Service
-  UAJA Pump Stations
-  Existing Forcemain
-  Existing Gravity Sewer, Various Diameter
-  Existing Gravity Sewer, 8-inch Diameter, To Be Replaced
-  Existing Gravity Sewer, 12-inch Diameter, To Be Replaced
-  Preliminary Forcemain Alignment
-  Preliminary Gravity Conveyance Alignment



Mapping derived from data provided by CentreGIS.

3/30/2022	PM: BRB	GIS: SMM	R001178.0663
-----------	---------	----------	--------------



78_0663\GIS\Projects\Special_Study_Exhibits\Exh_5H_EC_Alt_B_CRPA_A11.mxd

CRPA Staff Recommendation

Revise the Special Study - Removing EDUs outside of the SSA

- Consistency with the Comprehensive Plan
- Clarity
 - PADEP
 - Elected Officials

Recommended Motion

The Committee recommends that the Special Study be revised to remove any alternatives which reference future sewer service in Halfmoon Township and that the UAJA move forward with the Blueberry Crossing Alternative B. Additionally, the Committee requests that the document be revised and resubmitted to the CRPA prior to General Forum review.



**PADEP Chapter 94 Spreadsheet
Sewage Treatment Plants**

Facility Name: University Area Joint Authority

Permit No.: PA0026239

Reporting Year: 2021

Persons/EDU: 3.5

Existing Hydraulic Design Capacity: 10.82 MGD
 Upgrade Planned in Next 5 Years? YES
 Future Hydraulic Design Capacity: MGD

Existing Organic Design Capacity: 50,000
 Upgrade Planned in Next 5 Years? YES
 Future Organic Design Capacity: 50,000

Existing Organic Design Capacity: 50,000
 Upgrade Planned in Next 5 Years? YES
 Future Organic Design Capacity: 50,000

Monthly Average Flows for Past Five Years (MGD)

Month	2017	2018	2019	2020	2021
January	4.99	5.07	7.08	5.03	4.91
February	5.33	6.71	7.27	5.79	5.31
March	5.08	5.72	6.72	5.17	5.77
April	5.72	6.24	6.67	5.02	5.34
May	5.46	5.51	6.22	4.88	4.88
June	4.8	5.26	5.58	4.69	4.85
July	4.49	5.41	4.94	4.27	4.84
August	4.44	6.95	4.85	4.39	4.92
September	4.91	7.84	5.6	5.15	6.78
October	4.97	6.57	5.5	5.01	5.85
November	4.88	6.61	4.91	4.82	5.74
December	4.08	6.35	5.04	5.23	4.75
Annual Avg	4.94	6.19	5.87	4.94	5.31
Max 3-Mo Avg	5.42	7.12	7.02	5.33	6.12
Max : Avg Ratio	1.10	1.15	1.20	1.08	1.15
Existing EDUs	45,441.0	40,058.0	42,822.0	42,596.0	42,710.0
Flow/EDU (GPD)	108.7	154.5	137.1	118.0	124.3
Flow/Capita (GPD)	31.1	44.2	39.2	33.1	35.5
Exist. Overload?	NO	NO	NO	NO	NO

Monthly Average BOD5 Loads for Past Five Years (lbs/day)

Month	2017	2018	2019	2020	2021
January	17,150	13,148	17,925	11,703	8,785
February	14,427	14,922	19,067	13,786	9,334
March	12,771	13,978	18,131	11,825	12,984
April	13,766	18,084	19,405	10,070	14,586
May	13,004	13,937	14,644	9,829	12,592
June	12,461	12,599	16,639	10,540	12,315
July	11,622	12,979	13,464	10,525	11,207
August	11,645	14,257	13,988	12,475	13,051
September	13,897	16,762	15,860	14,329	17,483
October	15,675	16,038	17,816	12,283	20,293
November	14,562	16,188	15,807	10,938	21,745
December	12,187	15,458	12,107	12,830	27,818
Annual Avg	13,597	14,655	16,238	11,763	15,183
Max Mo Avg	17,150	16,762	19,405	14,329	27,818
Max : Avg Ratio	1.26	1.14	1.20	1.22	1.83
Existing EDUs	45,441	40,058	42,822	42,598	42,710
Load/EDU	0.299	0.366	0.379	0.278	0.355
Load/Capita	0.085	0.105	0.108	0.078	0.102
Exist. Overload?	NO	NO	NO	NO	NO

Projected Flows for Next Five Years (MGD)

	2022	2023	2024	2025	2026
New EDUs	220.0	220.0	220.0	220.0	220.0
New EDU Flow	0.0282	0.0282	0.0282	0.0282	0.0282
Proj. Annual Avg	5.48	5.6982	5.5364	5.5646	5.5928
Proj. Max 3-Mo Avg	8.22	6.25	6.28	6.32	6.35
Proj. Overload?	NO	NO	NO	NO	NO

Projected BOD5 Loads for Next Five Years (lbs/day)

	2022	2023	2024	2025	2026
New EDUs	220	220	220	220	220
New EDU Load	73,738	73,738	73,738	73,738	73,738
Proj. Annual Avg	14,361	14,434	14,508	14,582	14,656
Proj. Max Avg	19,101	19,199	19,297	19,396	19,494
Proj. Overload?	NO	NO	NO	NO	NO

Show Precipitation Data on Hydraulic Graph?

Total Monthly Precipitation for Past Five Years (Inches)

Month	2017	2018	2019	2020	2021
January	3.11	2.61	4.66	2.27	1.4
February	2.01	5.86	3.91	2.41	3.02
March	3.44	1.93	2.34	4.93	3.37
April	4.31	3.88	3.55	4.3	2.21
May	6.31	4.17	6.22	3.58	4.57
June	3.81	5.4	3.61	4.94	4.32
July	5.06	9.37	2.51	1.98	5.77
August	2.58	7.37	2.64	2.03	4.87
September	1.87	8.99	1.87	2.27	8.81
October	6.32	4.27	4.5	3.3	3.5
November	2.17	5.41	2.64	3.2	1.73
December	1.22	4.49	3.05	4.46	2.37

AGENDA SUMMARY

1.	CALL TO ORDER AND ROLL CALL
2.	PUBLIC COMMENTS
3.	NEW AGENDA ITEMS
4.	CONSENT AGENDA
5.	COG COMMITTEE REPORTS
6.	RECOMMENDATION FOR SPPA RFP
7.	COMPOST DROP-OFF PILOT
8.	OTHER BUSINESS
9.	HELPFUL REFERENCE LINKS
10.	ADJOURNMENT

CLIMATE ACTION AND SUSTAINABILITY COMMITTEE

Hybrid Meeting
Monday, May 9, 2022
12:15 PM

This Climate Action and Sustainability Committee meeting will be held via hybrid format. Written public comment or requests to speak to the CAS Committee for items not on the agenda, and requests to comment on specific agenda items listed below, may be submitted in advance by emailing smato@crcog.net.

Agenda

1. CALL TO ORDER AND ROLL CALL

The Chair will call the meeting to order.

2. PUBLIC COMMENTS

Members of the public are invited to comment on any items not already on the agenda (five minutes per person time limit please). Comments relating to specific items on the agenda should be deferred until that point in the meeting. Submitted comments will be read into the record by the Recording Secretary at the appropriate time in the meeting.

3. NEW AGENDA ITEMS

Members may request additional items of business be added to this meeting's agenda. If approved by a majority vote of the members, the proposed new agenda item(s) will be placed on the agenda at the discretion of the Chair.

4. CONSENT AGENDA (Action)

The following items listed on the Consent Agenda portion of the Climate Action and Sustainability (CAS) Committee agenda may be approved with a single motion by the CAS Committee unless a Committee member or member of the public requests that an item be removed from the Consent Agenda for a question or further discussion.

CA - 1 The minutes of the April 11, 2022 meeting of the Climate Action and Sustainability Committee are **enclosed**.

Consent Agenda Approval Motion:

“That the Climate Action and Sustainability Committee approves items CA-1 as listed on the May 9, 2022 CAS Committee Consent Agenda.”

All municipalities should vote to approve the consent agenda.

5. COG COMMITTEE REPORTS

At the January 10, 2022 meeting, the CAS committee members agreed to include an item for Committee reports. The Chair should request any reports from members or staff.

6. RECOMMENDATION FOR SPPA RFP (Discussion) - Presented by Pam Adams

COG, as part of the SPPA Working Group, is being asked to consider an appropriate range of electricity demand to potentially allocate to solar energy. The group has prepared the **enclosed** guidance document to assist with discussions.

The CAS Committee is being requested to aid the Facilities Committee in consideration of the overall electricity demand that should be considered as appropriate for COG facilities to include with the RFP for a solar power purchase agreement (SPPA). This range will be used to help inform the drafting of the overall RFP. At its May 3, 2022 meeting the Facilities Committee unanimously passed the following motion:

“The Facilities Committee recommends to the Executive Committee that 50-90% of the total COG Facilities Electricity Demand be considered for the SPPA RFP. The Facilities Committee recognizes with this motion that the recommendation is strictly to inform the request for proposal being prepared and the actual demand allocation will be decided upon after the results from the RFP are received”

The SPPA Working Group has prepared the **enclosed** presentation which will be given to inform the committee about the process used by the Facilities Committee to determine the range of COG’s electricity demand for solar energy.

The committee should discuss and determine if there are comments they want to include for the Executive’s Committee’s consideration. The Committee should review the following questions being asked by the SPPA Project Management Team and Facilities Committee’s responses (in italics).

- Q1. What is COG’s expected minimum % of electricity purchased as solar through the SPPA?
50%
- Q2. What is COG’s expected maximum % of electricity purchased as solar through the SPPA?
90%
- Q3. Does COG know it’s expected amount of solar electricity from the PPA?
NO
- Q4. Do we expect to purchase or retain renewable energy credits?

Unknown at this time

Q5. Any other questions or concerns?

Interested in existing installation with availability for earlier timeline

7. COMPOST DROP-OFF PILOT (Informational) – presented by Shelly Mato

This item provides details on a compost drop-off pilot sponsored by the COG Refuse and Recycling Program. Beginning May 24 and running through the first week of September, the COG R&R program will offer a drop-off location for compostable kitchen waste at the Boalsburg Farmers Market on Tuesdays. The drop-off station will be manned by the R&R program administrator and/or a core group of volunteers. Patrons of the farmers market who wish to participate will be asked to register and provide contact information to facilitate a post-pilot survey which will gauge interest in alternatives to curbside collection of organic material. The drop-off site will provide printed information and containers for the compost. All collected material will be delivered to the State College Borough compost facility.

Reducing landfilled organic material is one element of increasing sustainability and addressing climate change and adaptation in our community. Landfills account for 17% of methane emissions in the U.S., and municipal landfills produce 81% of the methane emissions within the waste sector. Organic matter makes up 36% by weight of all materials in Pennsylvania municipal landfills. It is that organic material that produces methane gas.

In the bidding process for the 2020-2025 residential contract, the COG Public Services and Environmental Committee recommended not awarding an alternative bid for curbside organic collection based on cost, anticipated impact, and emissions data. The alternative bid would have cost residents an additional \$8/month/household with an anticipated reduction in tonnage of as little as 10%. In addition, the extra route miles for separate organics collection trucks would have added up to 585 metric tons of CO₂E per year to our refuse collection emissions.

Providing residents with alternatives to landfilling organic waste remains a priority for the COG R&R program. While this pilot will not significantly impact the amount of landfilled food waste, it will provide some data on public interest in alternatives and engage community members in conversations around reducing the landfilled organic waste from the Centre Region.

8. OTHER BUSINESS

A. Matter of Record – The next meeting of the CAS Committee will be held on June 13, 2022 at 12:15 p.m. This will be a hybrid meeting.

B. Matter of Record – There are two webinars on utility scale solar that may be of interest.

- PSU's College of Agricultural Sciences is sponsoring a webinar entitled *College Connections: Utility Scale Solar Energy: Considerations and Impacts* on May 18, 2022 from 1 – 2 p.m. This webinar will address landowner issues related to leasing options, current legislative

initiatives, and how organizations are collaborating to collectively inform stakeholders as this emerging type of energy production expands rapidly in the Commonwealth and beyond. The link for registration is: <https://web.cvent.com/event/1edadc6d-b428-49a4-8f15-82ca27b7590f/summary>

- Penn State Extension is hosting a webinar entitled *A Conversation with Local Government Officials: Siting Considerations for Utility-Scale Solar in Pennsylvania Communities*. This webinar will discuss siting issues and various ways that townships are dealing with them. The link for registration is: <https://extension.psu.edu/utility-scale-solar-siting-considerations>

C. Matter of Record – CRPA has finalized two solar documents. The *Primary-Scale Solar Study and Toolkit Report* and the *Best Practices for Regulating Accessory Solar Factsheet* can be found at the following locations:

<https://www.crcog.net/solar-reports> (can get here from COG’s webpage >> Departments >> CRPA >> Sustainable Centre Region)

<https://www.crcog.net/> >> Departments >> CRPA >> Publications & Resources (Planning Fact Sheets)

<https://bit.ly/gosolarcr> >> Local Government Initiatives

D. Matter of Record – The Centre Region COG received a Silver designation from the national [SolSmart](#) program for making it faster, easier, and more affordable for homes and businesses in the Centre Region to go solar. This designation recognizes COG for taking bold steps to encourage solar energy growth and remove obstacles to solar development. We join 20 other designees in Pennsylvania and the more than 450 municipalities, counties, and regional organizations across the nation that have achieved SolSmart designation since the program launched in 2016.

E. Matter of Record – In February 2022, the COG Refuse and Recycling Program received a \$5 per ton rebate on collected recyclables from the COG residential curbside collection in 2021, totaling \$13,528.25. In April 2022, the Centre County Recycling and Refuse Authority Board decided to provide a second recycling rebate of \$5 per ton, and in May the COG received an additional \$13,528.25. The COG R&R Program will work some alternatives for these funds into the budgeting process and will report back to the CAS Committee.

F. Matter of Record – Ms. Adams presented on Centre Region’s climate action for an OLLI course on May 3 and she will be presenting on the same topic to Leadership Centre County on May 18.

9. HELPFUL REFERENCE LINKS

Repositories of helpful COG information have been assembled for use by the elected officials and COG staff:

- Governance policies, procedures, and other related documents can be viewed on SharePoint by clicking [here](#) or going to <https://www.crcog.net/governance>.

- The Climate Action and Sustainability Onboarding folder provides information that committee members may find useful. It can be viewed on SharePoint by clicking [here](#) or going to this year's agenda folder at <https://www.crcog.net/cascommittee>
- The Climate Implementation Technical Advisory Group (I-TAG) webpage is on the COG website: <https://www.crcog.net/i-tag>

10. ADJOURNMENT

ENCLOSURES

<u>Item #</u>	<u>Description</u>
4	CAS Committee Minutes DRAFT 4.11.2022
6a	RFP for SPPA Guidance Doc
6b	2022.05.09 CAS Committee review od SPPA

FERGUSON TOWNSHIP
REGIONAL AND ABC MEETING REPORT
(One Meeting Report Per Form)

1. **NAME OF MEETING ATTENDEE(S):** Public Safety

2. **REPORTING ON WHICH COMMITTEE:** Patty Stephens **DATE:** May 10, 2022

3. **REQUIRES COMMENTS BACK TO BOARD OF SUPERVISORS:** YES NO

If YES, describe briefly:

4. **BRIEF OVERVIEW OF MEETING:**

Received the annual Emergency Medical Services report from Centre Life Link, Mt. Nittany EMS, Penn State EMS. Port Matilda EMS was also invited to present but they have staffing constraints and were not able to attend. The overall discussion was that response levels are back to pre-pandemic levels. Continue to have funding shortage as reimbursements do not cover cost of operations. Continue to have staffing shortages. Training is expensive and pay needs to be increased for EMT's and paramedics. We have adequate EMS coverage here in Centre Region but regulations require local EMS to back up outlying areas when they need help. This affects our local response time and increases operational costs. Again, it is difficult to get reimbursement for ambulance fees as insurance checks go to the individual, not the service provider.

Seven Mountain EMS Council sent sincere thanks to COG for financial assistance with the Legislative breakfast. It was well attended from legislators from the local and State level. Productive conversations were had to address potential legislation to help with shortfalls in EMS operation costs. Discussion occurred about the critical need to educate both local officials and the public about the EMS process and the conflict of is EMS service a public safety issue (like fire service) or a medical service. The taxing limit for EMS is far less than that of fire services.

Code reports that there is a building codes seminar on May 23. It is virtual. Cost for interested parties to attend is \$100. They have 2 new hires. Also looking into service model of hiring new folks vs. contracting with existing code service providers. Which is more cost effective?

5. **LINK TO COG COMMITTEE MEETING AGENDA:** (SEE ATTACHED)

4. OVERVIEW CONTINUED:

Fire Services - there is a new video tour of the Stewart Ave. facility. Todd Johnson is new assistant Chief.

EMS - looking for grants, but some are still stuck in legislative committees. COVID is still here, numbers are on the rise. Working with SCASD on an emergency management exercise.

Centre Region Council of Governments
Public Safety Committee
Annual Report
May 10, 2022

	<u>2021</u>	<u>2020</u>
Total Ambulance Calls	6,585	5,460
Ambulance Calls by municipality		
College Twp.	1,353 (21%)	1,117 (21%)
Ferguson Twp.	1,129 (17%)	1,003 (18%)
Harris Twp.	485 (7%)	398 (7%)
Patton Twp.	1,004 (15%)	870 (16%)
State College Boro	1,880 (29%)	1,614 (30%)
Other	734 (11%)	458 (8%)
	<i>*LifeLink EMS covered 99% of its total calls dispatched in 2021</i>	
Total non-emergency van trips	2,122	1,648
Total Calls	8,707	7,108
Average calls/day	23.85	19.5
Total Volunteer Hours	10,521	5,127
Financials		
Operational Revenue over Expense	\$368,581**	(\$275,126)**
	<i>**Does not include PPP Loan/Grants Does not include depreciation</i>	

Highlights:

- Re-accredited by the Commission on Accreditation of Ambulance Services 02/21
One of five services in PA and one of 196 services nationally
- LifeLink Annual Membership Campaign - Community donations up significantly. Community support has been outstanding

Concerns that may impact the EMS organization:

- **Reimbursement:**
 - Medicare and Medicaid do not cover cost of providing services

- Direct Pay – Payment made by some Commercial Insurances to patient rather than ambulance service – often times difficult to collect from patient
- Responses outside Primary Service Area (Centre Region)
 - Longer time commitment – availability
 - Increased cost to respond
 - Payor Mix
- Phlebotomy Institute of Central Pennsylvania Training Program – Conducted Spring 2022 Course (cancelled 4 classes 2020/2021 due to inability to have internships due to COVID)
- Volunteerism – Significantly increased volunteer hours in 2021 from 2020 due to COVID – Student EMTs back in area and a few very active community resident volunteers
- Centre Care (formerly Centre Crest) now in Primary Response Area – concern over payor mix

Upcoming Large Venue Events:

- Central PA Arts Festival – Virtual for 2021 vs Live for 2022
- People’s Choice Arts Festival – Moved from Primary Service Area
- State College Spikes – LifeLink not providing services in 2021/2022 due to financial constraints
- PSU Football Weekends – anticipating busy weekends

Opportunities for local government to assist EMS Organization:

- Consideration for future financial support
 - Special Operations:
 - TEMS – Tactical Emergency Medical Support
 - Monthly exercises with Team
 - Training – have 5 medics – team requires 6
 - Haz-Mat – Medical Support for Centre Region HazMat Team
- Support/Promote Membership Campaign – 4,500 membership annually
- Location for station in Patton/Ferguson Township

Scott Rawson, Executive Director

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 3

State College, PA 16801

Phone: (814) 231-3077 • Fax: (814) 231-3083 • Website: www.crcog.net

PUBLIC SAFETY COMMITTEE

Hybrid Meeting

Tuesday, May 10, 2022

12:15 pm

GENERAL MEETING INFORMATION

<u>RSVP</u>	To ensure an overall quorum of members, please let us know how you intend to participate: https://us02web.zoom.us/meeting/register/tZckduGspj0iHdNtLdTCBjM4fyClxB5c_ZDu
Remote Participants	To attend via ZOOM: https://us02web.zoom.us/meeting/register/tZckduGspj0iHdNtLdTCBjM4fyClxB5c_ZDu To attend this meeting by phone: +1 929-205-6099 Meeting ID: 83918486877
In-Person Participants	COG Building – General Forum Room 2643 Gateway Drive, State College, PA 16801
Meeting Contact: Tammy Strouse email: tes@crcog.net 814-231-3069	
Click HERE to locate AGENDA and ATTACHMENTS 05 - May 2022 - Public Safety Agenda Packet <i>Should you desire to annotate any attachments, you must download them first.</i>	

- The chat feature for this meeting will be disabled. Upon its conclusion, a recording of the meeting will be made available on the COG website.
- We ask that non-voting participants attending remotely remain muted with their video turned off unless recognized to speak. To reduce audio interference, please remain off speakerphone during the meeting.
- **VOTING PROCEDURES:** Members will provide their vote by voice. The Chair will seek clarification if the vote is unclear. For additional information on COG Voting Procedures, please click [HERE](#).
- **PUBLIC COMMENT GUIDELINES:** Members of the public may comment on items not already on the agenda (five minutes per person). Comments relating to specific items on the agenda should be deferred until that point in the meeting. For additional information on COG public meeting guidelines, please click [HERE](#).
- **NOTE:** To access agendas and minutes of previously held meetings and learn more about the COG Public Safety Committee on our website, please click [HERE](#).

PUBLIC SAFETY COMMITTEE

Hybrid Meeting
May 10, 2022
12:15 pm

AGENDA SUMMARY

1.	CALL TO ORDER AND ROLL CALL
2.	PUBLIC COMMENTS
3.	NEW AGENDA ITEMS
4.	APPROVAL OF MINUTES: February 8, 2022, Public Safety Committee
5.	ANNUAL EMERGENCY MEDICAL SERVICES REPORT
6.	SEVEN MOUNTAINS EMS COUNCIL LEGISLATIVE BREAKFAST RECAP
7.	STAFF UPDATES
8.	OTHER BUSINESS
9.	CALENDAR
10.	HELPFUL REFERENCE LINKS
11.	ADJOURNMENT

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 3
State College, PA 16801
Phone: (814) 231-3077 Fax: (814) 231-3083 Website: www.crcog.net

PUBLIC SAFETY COMMITTEE

Hybrid Meeting

May 10, 2022

12:15 pm

AGENDA

1. CALL TO ORDER AND ROLL CALL

The Chair will convene the meeting. Staff will take a roll call of committee members.

2. PUBLIC COMMENT

Members of the public are invited to comment on any items not already on the agenda (five minutes per person time limit, please). Comments relating to specific items on the agenda should be deferred to that point in the meeting. Submitted comments will be read into the record by the Recording Secretary at the appropriate time in the meeting.

3. NEW AGENDA ITEMS

Public Safety Committee members may request that additional items of business be added to this meeting's agenda. If approved by a majority vote of the Committee members, the proposed new agenda item(s) will be placed on the agenda at the Chair's discretion. Ideally, items for future agendas should be presented to the Chair prior.

4. APPROVAL OF MINUTES - (Action)

Copies of the minutes from the February 8, 2022, COG Public Safety Committee meeting are **enclosed**.

Approval of this item approves the listed minutes of a previous meeting.

5. ANNUAL EMERGENCY MEDICAL SERVICES REPORT - (Informational) presented by Shawn Kauffman

In 2008, Pennsylvania House Bill 1131 required that Second Class Townships ensure that fire and emergency medical services (EMS) are provided and consult with fire and

EMS providers to discuss the needs for the Township. In the spirit of this requirement, the Centre Region Council of Governments invites the EMS providers to an annual meeting of the Public Safety Committee to report on current operations, opportunities for improvements, future concerns, and large event planning.

Mr. Kauffmna will introduce each of the Centre Region EMS providers. This year's briefing will also discuss COVID-19 recovery activities and the issues presented at the March EMS Legislative Breakfast.

No action from the Committee is requested. However, the main discussion points should be reported to the General Forum.

6. SEVEN MOUNTAINS EMS COUNCIL LEGISLATIVE BREAKFAST RECAP – *(Informational)*
presented by Shawn Kauffman and Paul Takac

On Thursday, March 10, 2022, many Centre Region Elected Officials attended an EMS Legislative Breakfast held at the Ramada State College. This event, which was

partially funded by the COG, provided elected officials from State, County, and Municipal governments an opportunity to hear concerns about EMS staffing and funding in the Commonwealth of Pennsylvania.

During the question-and-answer session of the breakfast, several elected officials discussed the need for improved insurance reimbursement and funding for operational readiness. Insurance reimbursements come in three forms: Medicaid, Medicare, and Private Insurance. Other EMS funding comes from grants, municipal contributions, membership drives, and fundraisers.

The EM Coordinator Shawn Kauffman and Committee Chair Paul Takac will provide the Committee with a recap of the Legislative Breakfast.

7. STAFF UPDATES

COG Staff will provide updates on the following topics:

- **Centre Region Code Administration** (*Walt Schneider*) – The Codes Director will report on current items.
- **Regional Fire Protection Program** (*Steven Bair*) – The Fire Director will report on current items.
- **Centre Region Emergency Management** (*Shawn Kauffman*) – The Emergency Management Coordinator will report on current items.

8. OTHER BUSINESS

- A. Matter of Record – The February, March, and April 2022 monthly comparison of new construction code statistics and permits issued/permits closed reports are **enclosed**.
- B. Matter of Record – The January, February, and March 2022 monthly comparison of existing structures code statistics is **enclosed**.
- C. Matter of Record – **Enclosed** is a letter from the Seven Mountains EMS Council thanking the Public Safety Committee for the donation to the EMS Legislative Breakfast held on March 10, 2022.
- D. Matter of Record – The ESCI Recommendation Dashboard, updated May 1, 2022, is **enclosed**.

9. CALENDAR

A calendar with upcoming COG committee, General Forum, and municipal meetings can be found by clicking the following link: [COG and Municipal Meeting Overlay Calendar](#)

10. HELPFUL REFERENCE LINKS

Repositories of helpful COG information have been assembled for use by the elected officials and COG staff:

- Governance policies, procedures, and other related documents can be viewed on SharePoint by clicking [here](#) or going to <https://www.crcog.net/governance>.
- Updates on current COG Studies and Projects can be found by clicking [here](#) or going to <https://bit.ly/3vZP8Zs>.
- The Whitehall Road Regional Park project site facilitates easy access to documents, resources, and current information about the project. Staff continues to develop and update the site, which can be found at <https://www.crcog.net/wrrpinfoguide>.
- COG Facilities Reference information can be found at: <https://bit.ly/3qnEbMA>. The Facilities Committee uses this information as a collection point and serves as a resource for new members of the Committee and others.

Please contact Eric Norenberg with feedback and suggestions.

11. ADJOURNMENT

ENCLOSURES

<u>ITEM #</u>	<u>DESCRIPTION</u>
04	Public Safety Committee Meeting Minutes - February 8, 2022
08A	February, March, and April new construction code statistics, permits issued/closed reports
08B	January, February, and March existing structures statistics report
08C	Seven Mountain EMS Council letter

FERGUSON TOWNSHIP
REGIONAL AND ABC MEETING REPORT
(One Meeting Report Per Form)

1. **NAME OF MEETING ATTENDEE(S):** Laura Dininni

2. **REPORTING ON WHICH COMMITTEE:** COG Parks Capital **DATE:** 5-12-2022

3. **REQUIRES COMMENTS BACK TO BOARD OF SUPERVISORS:** YES NO

If YES, describe briefly:

4. **BRIEF OVERVIEW OF MEETING:**

Fantastic conversation about the new approach to capital planning throughout COG and some details specific to parks/parks capital.

Discussion highlighted a thought that it might be good to track various sustainability initiatives, and connect them to the new CIP format, similar as to how we are now connecting things like operational and personnel needs associated with capital investment.

Discussed relationship between facility condition assessments and the new CIP document format.

Discussed longer term planning initiatives being captured in CIP although there is no cost estimate for those items.

My further reflection on this last point is that in some cases there are soft numbers and they should be included as SOFT numbers as to give electeds and public an idea of scale/scope. The range is fro 30,000 to 20 million for one project.

It is important to do this now because it will inform current/near future decisions on things like feasibility studies, which quickly expire in their usefulness. A feasibility study is a waste of money if we don't have at least a tentative commitment to follow through on the project. AT this point we have three massive unfinished projects with very skewed cost estimates.

Further the costs for the three regional parks need to be updated and included in the long range forcast prior to any further investments in new large projects.

5. **LINK TO COG COMMITTEE**

MEETING AGENDA: See attached.

CENTRE REGION COUNCIL OF GOVERNMENTS

Centre Region Parks and Recreation
2040 Sandy Drive, Suite A
State College, PA 16803
Phone: (814) 231-3071

JOINT MEETING BETWEEN THE COG PARKS CAPITAL COMMITTEE and the CENTRE REGION PARKS AND RECREATION AUTHORITY

Hybrid Meeting

Thursday, May 12, 2022 – 12:15 PM

GENERAL MEETING INFORMATION	
RSVP	To ensure an overall quorum of members, please let us know how you intend to participate: https://us02web.zoom.us/meeting/register/tZMrd-morD4iGrYSNzPbCqTvgiosoPXIA-X9
Remote Participants	To attend via Zoom: https://us02web.zoom.us/meeting/register/tZMrd-morD4iGrYSNzPbCqTvgiosoPXIA-X9 To attend this meeting by phone: +1 301 715 8592 (Washington, DC) Meeting ID: 876 0002 5802 Passcode: 776231
In-Person Participants	COG Building – Forum Room 2643 Gateway Drive, State College, PA 16801
Meeting Contact: Pam Salokangas email: psalokangas@crcog.net 814-231-3071	
Click here to locate the AGENDA and ATTACHMENTS <i>Should you desire to annotate any attachments you must download them first.</i>	

- This meeting will be recorded, and electronic files of the meeting will be made available on the COG website upon its conclusion.
- The chat feature for this meeting will be limited to remote participants being able to communicate to meeting hosts. A recording of the meeting will be made available on the COG website upon its conclusion.
- We ask that non-voting participants that are attending remotely remain muted with their video turned off unless recognized to speak. To reduce audio interference, please remain off of speakerphone during the meeting.
- **VOTING PROCEDURES:** Members will provide their vote by voice. Clarification will be sought by the Chair if the vote is unclear. Members opposed to a motion should vote “No.” For additional information on COG Voting Procedures, please click <https://bit.ly/2WKuIEX>
- **PUBLIC COMMENT GUIDELINES:** Members of the public may comment on any items not already on the agenda (five minutes per person). Comments relating to specific items on the agenda should be deferred until that point in the meeting. For additional information on COG public meeting guidelines, please click <https://bit.ly/3kUasiO>. Please note, other COG meetings allow for five minutes per person.
- To access agendas and minutes of previously held joint meetings, and to learn more about the COG Parks Capital Committee on our website, please click <https://bit.ly/3DJlcSY>. To learn more about the Centre Region Parks and Recreation Authority on our website, please click <https://www.crpr.org/about-crpr-authority>.

JOINT MEETING OF THE PARKS CAPITAL COMMITTEE AND THE CENTRE REGION PARKS AND RECREATION AUTHORITY

Written public comment or requests to speak to the Parks Capital Committee or Centre Region Parks and Recreation Authority for items not on the agenda, and requests to comment to specific agenda items listed below, may be submitted in advance by emailing psalokangas@crcog.net.

AGENDA

1. CALL TO ORDER AND ROLL CALL

Ms. Dininni will convene the meeting for the Parks Capital Committee with a roll call by Ms. Jada Light. Ms. Kathy Matason will convene the meeting for the Centre Region Parks and Recreation Authority with a roll call by Ms. Jada Light.

2. PUBLIC COMMENTS

Members of the public are invited to comment on any items not already on the agenda (five minutes per person time limit, please). Comments relating to specific items on the agenda should be deferred to that point in the meeting.

3. COG ARTICLES OF AGREEMENT

Placed here as a reminder are the COG Articles of Agreement as they relate to the Parks Capital Committee. According to the Agreement, the duties of the Committee are:

- A. *To recommend the designation of regional park facilities (i.e., facilities involving joint capital funding such as regional parks, swimming pools, nature centers, etc.) to the General Forum.*
- B. *To develop and recommend a funding strategy for the planning, development, and operation of regional park facilities to the General Forum.*
- C. *To cooperate with the Centre Region Parks and Recreation Authority in the preparation of recommended master site plans for regional recreation facilities for referral to the General Forum and/or the participating municipalities.*
- D. *To study and prepare recommendations on regional parks as requested by the Executive Committee.*

6. NOMINATION OF OFFICERS – Conducted by Ms. Dininni

At the January 2022 reorganizational meeting, a Chairperson was elected but the Vice-Chairperson election was delayed since the member interested in that position was not in attendance during that portion of the agenda. Therefore Ms. Dininni will conduct the process for nominating and approving the Vice-Chairperson. All voting members will participate in this process; the PSU representative is a non-voting member.

7. NEW AGENDA ITEMS

Parks Capital Committee and/or Authority members may request additional items of business be added to this meeting's agenda. If approved by a majority vote of the members, the proposed new agenda item(s) will be placed on the agenda at the discretion of the Chairs. Ideally, items for future agendas should be proposed to your Chairs at least two weeks prior to each meeting.

8. APPROVAL OF MINUTES

A copy of the minutes from the January 13, 2022, joint meeting of the COG Parks Capital Committee and Centre Region Parks and Recreation Authority is **enclosed** (attachment #1).

Both groups should approve the minutes.

ACTION ITEMS

None

DISCUSSION ITEMS

11. CAPITAL IMPROVEMENT PROGRAM REVIEW (Ms. Dininni)

The **enclosed** Capital Improvement Plan (attachment #2) shows the revised format created by the COG Facilities Coordinator and contains the results of the Facility Condition Assessments conducted during the spring and summer months of 2021, as well as a longer-range forecast for capital improvement and replacement and for fleet management.

This document has been reviewed by the Centre Region Parks and Recreation Authority at their March and April meetings as it was required to be turned into COG Administration prior to the May 3 Facilities Committee meeting. This document will now be the driver for the Program Plans for the capital budgets and will begin its review process through the various COG Committees.

12. OTHER BUSINESS

A. Matter of Record: The next scheduled Joint Meeting between the COG Parks Capital Committee and the Centre Region Parks and Recreation Authority is Thursday, July 14, 2022 at 12:15 PM.

13. ADJOURNMENT

Enclosures:

Attachment #1 - January 13, 2022 Joint Meeting Minutes

Attachment #2 - Centre Region Parks and Recreation CIP Document

FERGUSON TOWNSHIP
REGIONAL AND ABC MEETING REPORT
(One Meeting Report Per Form)

1. NAME OF MEETING ATTENDEE(S): _____

2. REPORTING ON
WHICH COMMITTEE: _____ DATE: _____

3. REQUIRES COMMENTS BACK TO BOARD OF SUPERVISORS: YES NO

If YES, describe briefly:

4. BRIEF OVERVIEW OF MEETING:

5. LINK TO COG COMMITTEE
MEETING AGENDA: _____ Attached.

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 3

State College, PA 16801

Phone: (814) 231-3077 Fax: (814) 231-3083 Website: www.crcog.net

FINANCE COMMITTEE

Hybrid Meeting

May 12, 2022

8:30 AM

GENERAL MEETING INFORMATION	
<u>RSVP</u>	To ensure an overall quorum of members, please let us know how you intend to participate: https://us02web.zoom.us/meeting/register/tZUofu-rrz8qG9BKIA4OF0XygijEHULgZ1Kt
Remote Participants	To attend via Zoom: https://us02web.zoom.us/meeting/register/tZUofu-rrz8qG9BKIA4OF0XygijEHULgZ1Kt To attend this meeting by phone: +1 929 205 6099 Meeting ID: 850 0834 0193
In-Person Participants	COG Building - Forum Room 2643 Gateway Drive, State College, PA 16801
Meeting Contact: Cary Asendorf email: casendorf@crcog.net 814-231-3077	
<p style="text-align: center;">Click HERE to locate the AGENDA and ATTACHMENTS <i>Should you desire to annotate any attachments you must download them first.</i></p>	

- The chat feature for this meeting will be disabled. A recording of the meeting will be made available on the COG website upon its conclusion.
- We ask that non-voting participants that are attending remotely remain muted with their video turned off unless recognized to speak. To reduce audio interference, please remain off of speakerphone during the meeting.
- **VOTING PROCEDURES:** Members will provide their vote by voice. Clarification will be sought by the Chair if the vote is unclear. Members opposed to a motion should vote “No”. For additional information on COG Voting Procedures, please click [HERE](#).
- **PUBLIC COMMENT GUIDELINES:** Members of the public may comment on any items not already on the agenda (five minutes per person). Comments relating to specific items on the agenda should be deferred until that point in the meeting. Written public comment or requests to speak to the Finance Committee for items not on the agenda, and requests to comment to specific agenda items listed below, may be submitted in advance by emailing casendorf@crcog.net. For additional information on COG public meeting guidelines, please click [HERE](#).
- To access agendas and minutes of previously held meetings, and to learn more about the COG Finance Committee on our website, please click [HERE](#).

FINANCE COMMITTEE

Hybrid Meeting

May 12, 2022

8:30 AM

AGENDA SUMMARY

1.	CALL TO ORDER
2.	PUBLIC COMMENTS
3.	NEW AGENDA ITEMS
4.	APPROVAL OF MINUTES - April 14, 2022
5.	SPPA RECOMMENDATION
6.	LIBRARY MEP PROJECT (DIELECTRIC UNION REPLACEMENT)
7.	CIP UPDATE
8.	COG BUILDING OWNERSHIP TRANSFER
9.	FACILITIES COMMITTEE UPDATE
10.	MONTHLY REPORTS
11.	OTHER BUSINESS
12.	CALENDAR
13.	HELPFUL REFERENCE LINKS
14.	ADJOURNMENT

CENTRE REGION COUNCIL OF GOVERNMENTS

2643 Gateway Drive, Suite 3
State College, PA 16801

Phone: (814) 231-3077 Fax: (814) 231-3083 Website: www.crcog.net

FINANCE COMMITTEE

Hybrid Meeting
May 12, 2022
8:30 AM

AGENDA

1. **CALL TO ORDER**

Chair will convene the meeting. Staff will perform a roll call of Committee members.

2. **PUBLIC COMMENTS**

Members of the public are invited to comment on any items not already on the agenda (five minute per person time limit, please). Comments relating to specific items on the agenda should be deferred until that point in the meeting.

3. **NEW AGENDA ITEMS (Discussion/Action)**

Members may request additional items of business be added to this meeting's agenda. If approved by a majority vote of the members, the proposed new agenda item(s) will be placed on the agenda at the discretion of the Chair.

4. **APPROVAL OF MINUTES (Action)**

A copy of the minutes from the April 14, 2022 Finance Committee meeting are **enclosed** for approval.

5. **SPPA RECOMMENDATION (Discussion)** – *Presented by Danelle Del Corso*

COG, as part of the SPPA Working Group, is being asked to consider an appropriate range of electricity demand to potentially allocate to solar energy. The group has prepared the **enclosed** guidance document to assist with discussions.

The Finance Committee is being requested to aid the Facilities Committee in consideration of the overall electricity demand that should be considered as appropriate for COG facilities to include in the RFP for a solar power purchase agreement (SPPA). This range will be used to help inform the drafting of the overall RFP. At its May 3, 2022 meeting the Facilities Committee, noting pending input from the Climate Action & Sustainability (scheduled for May 9) and Finance Committees, unanimously passed the following motion:

“The Facilities Committee recommends to the Executive Committee that 50-90% of the total COG Facilities Electricity Demand be considered for the SPPA RFP. The Facilities Committee recognizes with this motion that the recommendation is strictly to inform the request for proposal being prepared and the actual demand allocation will be decided upon after the results from the RFP are received.”

The SPPA Working Group has prepared the **enclosed** presentation which will be given to inform the committee about the process used by the Facilities Committee to determine the range of COG’s electricity demand for solar energy.

The Committee should discuss and determine if there are comments they want to include for Executive’s Committee’s consideration. The Committee should review the following questions being asked by the SPPA Project Management Team and Facilities Committee’s responses (in italics).

- Q1. What is COG’s expected minimum % of electricity purchased as solar through the SPPA? *50%*
- Q2. What is COG’s expected maximum % of electricity purchased as solar through the SPPA? *90%*
- Q3. Does COG know it’s expected amount of solar electricity from the PPA? *NO*
- Q4. Do we expect to purchase or retain renewable energy credits? *Unknown at this time*
- Q5. Any other questions or concerns? *Interested in existing installation with availability for earlier timeline*

6. **LIBRARY MEP PROJECT (DIELECTRIC UNION REPLACEMENT (Action) -**
presented by Joe Viglione

There have been two separate leaks recently identified and repaired at the Centre Region Schlow Library. Upon further investigation, leaking threaded dielectric unions have been identified as the root cause. Staff worked with the Borough and a mechanical contractor to develop a system wide replacement plan that has been approved by the Library Board and endorsed by the Facilities Committee, their action is below:

“The Facilities Committee has reviewed the proposed dielectric union replacement plan and is endorsing the project. With this endorsement, the Facilities Committee is requesting staff to forward to the Finance Committee for further action.”

One option for financing this repair may lie within the 2022 budget. According to the 2022 budget text there is a transfer of \$73,000 approved from the Insurance Reserve Fund

to the Library Capital fund to finance improvements to the HVAC system. The budget text (found on page D-3 of the detailed budget) is as follows:

The 2022 Budget considers three transfers totaling \$163,000. Two of the transfers would be made to cover capital costs to improve the HVAC systems at the Library (\$73,000 transfer to Library Capital - Fund S07) and in the COG Building (\$45,000 transfer to COG Building Capital - Fund C51). The goal is to improve the air quality at both buildings in response to the pandemic.

The questions before the Finance Committee now are:

- Would the replacement of the dielectric unions be consistent with the intent of the transfer from the Insurance Reserve Fund to the Library Capital Fund as contemplated in the approval and adoption of the 2022 COG Budget?
- If not, how should the project be paid for?

Staff believes there are two primary options, with the second option having two possible directions. Those options, in addition to an option brought forth by the Committee, are as follows:

- 1) Approving the project to be consistent with the existing budgeted appropriations.
- 2) Approving the project but deeming it inconsistent with the existing budget appropriation necessitating a budget amendment to:
 - a. Repurpose those same funds to do this project instead (example – we are good with the funds being used for this purpose but that wasn't our intent so we need to do a budget amendment to match the effort (project) with the intent (budget)).
 - b. This project should be funded with Library Capital reserves (budget amendment) and we'd like the funds in the Insurance Reserve Fund to remain earmarked for air quality improvements in response to the pandemic.
- 3) Any additional options brought forth by the Committee.

Ms. Collens, Ms. Lilly, and Mr. Brungard will be available to answer any questions to aid in your understanding of the project to help in determining consistency with the budget to identify the most appropriate funding path to move this project forward.

7. **CIP UPDATE (Informational)** – Presented by Lou Brungard

Mr. Brungard will provide a visual to the Finance Committee regarding the changes associated with the Capital Improvement Program, its current status, and the anticipated timeline for its release.

8. **COG BUILDING OWNERSHIP TRANSFER (Discussion)** – Presented by Lou Brungard

During the General Forum Meeting on September 27, 2021 staff was directed to develop required documents that would be used as instruments to transfer ownership of the COG Building to the Centre Region Council of Governments as the end of the lease, May 15, 2028.

Staff has continued to work with the COG Solicitor to produce appropriate documents to present back through Executive Committee and General Forum for endorsement and approval. The Finance Committee is requested to review and provide commentary on the **enclosed** lease document.

The Facilities Committee did not provide any comments on the updated lease document.

9. **FACILITIES COMMITTEE (Informational)**

An update will be provided on the May 3, 2022 Facilities Committee meeting.

10. **MONTHLY REPORTS (Action)**

Copies of the April 2022 **voucher** report are **enclosed** with this agenda. To proceed, the Committee should consider the following motion:

“That the Finance Committee approves the April 2022 voucher report for the Centre Region COG.”

Copies of the April 2022 COG financial reports are **enclosed**. If the Committee has any questions about the items in these reports, please let Finance Director Joe Viglione (jviglione@crcog.net or 231-3062) know as soon as possible so that the information can be researched prior to the next Committee meeting.

11. **OTHER BUSINESS**

- A. **Matter of Record** – Mr. Cary Asendorf was named COG’s first Finance Administrator effective April 25, 2022. Staff has advertised to backfill the now vacant Finance Assistant position and will begin reviewing resumes on May 9.
- B. **Matter of Record** – The CPI-U for the 12 months ended March, 2022 was 8.5%. According to the COG formula, the 2023 COLA will be based on the average of the 12-month changes from July 2021 through June 2022. For the first nine months of the measurement period the 2023 COLA is trending towards 6.7% (and rising). The Human Resources Committee had an initial discussion about the 2023 COLA calculation at its April meeting and plans to have further consideration on the topic in June.
- C. **Matter of Record** – The annual fixed asset listing has been compiled as of December 31, 2021 and is **enclosed**.

12. **CALENDAR**

A calendar with upcoming COG committee, General Forum, and municipal meetings can be found by clicking the following link: [COG and Municipal Meeting Overlay Calendar](#).

13. **HELPFUL REFERENCE LINKS**

Repositories of helpful information have been assembled for use by the elected officials and COG staff:

- Governance policies, procedures, and other related documents can be viewed on SharePoint by clicking [here](#) or going to <https://www.crcog.net/governance>.
- Updates on current COG Studies and Projects can be found by clicking [here](#) or going to <https://bit.ly/3vZP8Zs>.
- The Whitehall Road Regional Park project site facilitates easy access to documents, resources, and current information about the project. Staff continues to develop and update the site which can be found at <https://www.crcog.net/wrrpinfoguide>.
- COG Facilities Reference information can be found at: <https://bit.ly/3qnEbMA>. The Facilities Committee uses this information as a collection point and serves as a resource for new members of the Committee as well as others. Please contact Lou Brungard at lbrungard@crcog.net for access.

Please contact Eric Norenberg with feedback and suggestions.

14. **ADJOURNMENT**

FERGUSON TOWNSHIP
REGIONAL AND ABC MEETING REPORT
(One Meeting Report Per Form)

1. **NAME OF MEETING ATTENDEE(S):** Patricia Stephens

2. **REPORTING ON WHICH COMMITTEE:** Facilities Committee **DATE:** May 2022

3. **REQUIRES COMMENTS BACK TO BOARD OF SUPERVISORS:** YES NO

If YES, describe briefly:

4. **BRIEF OVERVIEW OF MEETING:**

We discussed the Facilities Coordinator job description that was in our agenda. Felt that the decription was well done. Would like to see wording addied that the individual would look at COG facilites and operations with through a lens of Sustainablitiy. Moved to forward this item to HR cmmitee with our recommendations of sustainable wording inclusion.

Discussed our committee recommendation for range of electricity purchase for COG from sustainable electric providers. Would like for COG to be a leader. Factors to consider are size of array, timeline and location of this cooperative. This is being housed in facilities commiitee but will go to Executive, Finance, Sustainability group and ultimately GF for approval. We moved voted and approved a recommendation of purchasing 50-90% With a goal of eventually going to 100 % sustainable electric purchase.

HVAC improvements at library have been under discussion since 2018. COVID and cost sharing piggybacking with COG building HVAC improvements put delays in this process. There is currently a crisis with leaking di-electric unions that need to be addressed. Unfortunately, these unions are in difficult or inaccessible spaces. It needs to be addressed as dripping water and libraries are not compatible. We cannot go forward with HVAC improvements until this problem is addressed. The cost to address this is \$48,000. No action was required from Facilities. This is informational only as the BOT for library had approved up to \$75,000 for replacement.

5. **LINK TO COG COMMITTEE MEETING AGENDA:** _____

4. OVERVIEW CONTINUED:

Looking to amend existing COG Bldg. lease to address transfer of ownership of the building. This document is in the sare pint folder and and is attachment #5 on the agenda.

Looking at CIP document to help with 6-10 year capital projections. This document and addition of Facilities coordinator will be helpful to organizations with Authorities or BOT for planning purposes.

Currently begining process of COG Admin. suite renovations. Keystone is providing permits as it would be conflict to have our ouwn Code agency do this. Looking to start work this summer. Some questions raised about this time s many projects are currently being bid for fall. Backlog of supplies and workers.

Perimeter fencing is up at WRRP. Hope to have all 4 fields grded by June for seeding. Hope to start putting in light ooles in May. The lighting is actually "green" lighting, with LED lights.

Spring Creek Educ. Bldg. and Welcome pvilion are just waiting on DCNR approval of plans.



**Manager's Report
May 16, 2022**

1. The Tom Tudek Memorial Park Trust participated in the 2022 Centre Gives Campaign of the Centre Foundation. The Trust raised \$2,794 from 39 unique donors for the park. The contributions will help offset costs to maintain the Snetsinger Butterfly Garden, landscaping at the park, the horse pastures and dog park.
2. Provided with this report is a thank you letter to the Board of Supervisors from the State College Meals on Wheels.
3. The Non-Union Pension Advisory Committee met on May 5, 2022 to review the plan investments and receive investment training.
4. The Finance Director and Township Manager met with Synopsis representatives to design the township's Synario tool so that it is usable for the Capital Improvement Plan (CIP) as staff begins to develop the 2023 – 2026 CIP.
5. Mr. Jaymes Progar started as the Assistant Township Manager on May 9, 2022.
6. Ferguson Township is working with Pine Grove Mills Farmers Market on a voucher program for our Township's ABC members. Provided with this report is a sample voucher.



State College Meals on Wheels, Inc. • P.O. Box 1235 • State College, PA 16804-1235

Ferguson Township Board of Supervisors
Attn: Centrice Martin, Township Manager
3147 Research Drive
State College, PA 16804

Dear friends,

Please accept my sincere thanks on behalf of the clients, staff, and volunteers at State College Area Meals on Wheels for your generous donation of \$5,000 from Ferguson Township's American Rescue Act funds. Your strong support of Meals on Wheels is helping many in our community maintain independence in their own homes.

Our home-delivered meals program has been facing significant challenges for more than two years due to the virus pandemic. Only with extraordinary measures have we been able to maintain the flow of meals to our clients. I am pleased to report that we have recently been able to fully resume our usual five days a week service and that we are confident that, with the strong support of caring people like you, we will overcome any future challenges.

With sincere appreciation and best wishes.

A handwritten signature in cursive script that reads "Sharon Ambrose".

Sharon Ambrose
President, Board of Directors

With this letter we acknowledge receipt of \$5,000 as a charitable contribution for 2022. We certify that no goods or services were provided in exchange for this contribution.

SAMPLE VOUCHER

Every Thursday beginning June 9th – September 29th, 2022



**PINE GROVE MILLS
FARMERS MARKET**

\$10

VOID

ple



Vendors: Please honor this ten dollar voucher for this Ferguson Township volunteer. You may redeem collected vouchers for reimbursement from Ferguson Township during normal business hours. 3147 Research Drive, State College, PA 16801 814-238-4651

Recipient: Jeremie Thompson



TOWNSHIP OF FERGUSON

3147 Research Drive • State College, Pennsylvania 16801

Telephone: 814-238-4651 • Fax: 814-238-3454

Public Works Director's Report to the Board of Supervisors (BOS) for the regular meeting on May 17, 2022

- 1. 5 year Capital Improvement Program** – Staff continues work on preparing the 5 year capital improvement plan for consideration.
- 2. Public Works Road Crew Activities** Major activities planned for the week of May 16th include base repair in advance of microsurfacing, inlet repairs, roadside mowing, street sweeping, and sign work. Vehicle and equipment maintenance is ongoing.
- 3. Arborist and Ferguson Township Tree Commission (FTTC) Activities-** The Tree Commission will meet again on May 16th. Agenda items for discussion include education and outreach, dedication ceremony for Heritage Tree at Baileyville Community Hall picnic, illegal removal of a street tree on Autumnwood Drive.
- 4. Pine Grove Mills Mobility Study:** Comments from the public meeting held on Monday, April 18th and responses from the online survey have been compiled and summarized by the consultant, MTA. Feedback from the online survey was considerable. A working group meeting is scheduled in May to discuss the feedback, review options to improve mobility, and discuss cost estimates. The consultant will then prepare a final report for presentation to and consideration by the BOS in June.
- 5. Stormwater** – The Stormwater Implementation Committee continues to meet internally weekly to discuss and address any stormwater fee related issues and concerns. The contract work cleaning and video assessing storm pipes is complete. Columbia Gas contractor USG continues with their cross-bore inspection program. As cross bores are identified, action is taken to remove the cross bore. A contract for storm pipe repairs and pipe lining will be prepared and bid later this year. It is likely that any contracts awarded for pipe lining and Park Hills Drainageway Improvements in 2022 will be completed in 2023 which likely will require carryover of 2022 funding. FTPW work hours related to stormwater infrastructure maintenance are being captured in TRAIRS.
- 6. Admin Building HVAC** – Barton Associates is providing technical assistance to prepare a contract to replace the non-functioning Reznor rooftop air exchange unit.
- 7. Work Orders and Asset Management** – TRAIRS subcommittee meetings with COG and the consultant are ongoing.
- 8. Paver** – Road inspections are in progress for use in Paver software to assist with the development of the 5 year Capital Improvement Plan.

9. **Contract 2016-C11 Traffic Signal Performance Metrics** – [Work is underway](#) by Wyoming Electric and Signal Company to interconnect our traffic signals using radio signals to allow for more efficient and timely optimization of signals from the Township office and PennDOT's Traffic Management Office.
10. **Contract 2018-C20 Park Hills Drainageway** – Final design is near completion. A permit submission to PaDEP is pending. Easement plats were provided to our appraiser, Chris Aumiller. Notices are being sent to 11 property owners notifying them that based upon comprehensive studies an easement is required on their property and letting them know they may contact and accompany the appraiser on his visit. Utility relocations are nearing construction. Once the permit is obtained and easements are acquired, the project can be put out to bid. A late year construction start is anticipated.
11. **Contract 2019-C21 Pine Grove Mills Street Light Conversion:** [As design work draws to a close, staff has prepared options with different scopes of work and associated costs for consideration by the BOS. Pending direction to proceed forward, staff will submit a highway occupancy permit application to PennDOT, finalized design, and put the project out to bid.](#)
12. **Contract 2020-C4 Suburban Park** This project includes features shown in the master plan including play equipment, a perimeter walk path, restoration of a stream channel, installation of bridges.
13. **Contract 2020-C18 Science Park and Sandy Drive Signal Design** – Design work continues. [Given other priorities, it is likely this project will go to construction in 2023.](#)
14. **Contract 2021-C1 Harold Drive** –This project includes reconstruction of a section (east) of Harold Drive, and drainage improvements taking into consideration any wetland impacts. This contract was awarded.
15. **Contract 2021-C16 Chesapeake Bay Pollutant Reduction Plan (CBPRP) Design and Permitting** – In compliance with our MS4 permit and CBPRP, certain projects need to be advanced through the design and permitting phase.
16. **Contract 2021-C18 Homestead Park Play Equipment Installation** – This project includes redesign and installation of a play set at an accessible location and an alternative for fall protection. The poured in place fall surface is complete. [Punchlist items must be taken care of before the playground is opened for use.](#)
17. **Contract 2022-C1 Street Improvement Projects (in town)** –This contract includes primarily paving and some related curb, stormwater, and ancillary improvements to (or sections of) the following roads: **W. Aaron Drive, N. Allen Street, Circleville Road, Park Crest Lane, Research Drive, Sleepy Hollow Drive**. Bids were opened on April 12th. This contract was awarded.
18. **Contract 2022-C2 Street Improvement Projects (west end)**– This contract includes primarily paving and some related stormwater, and ancillary improvements to **Marengo Road, Oak Glenn Road, W. Whitehall Road** from Tadpole Road through the Meadows, **Old Gatesburg**

Road from Science Park Road to Nixon Road. Bids were opened on April 12th. This contract was awarded.

19. **Contract 2022-C3 Cured in Place Pipe Lining** – This project includes repairing corrugated metal storm pipes with a pipe liner allowing pipe repair from the inside without the need for digging. The contract is prepared based on a completed video assessment of the pipes. The process includes ultraviolet light cured in place pipe lining. The project is planned for bidding in June.
20. **Contract 2022-C6 Concrete curb and ADA ramp upgrades** – Wolyniec Construction continues work.
21. **Contract 2022-C8 Pavement Markings** – The contract was awarded to Alpha Space Control.
22. **Contract 2022-C9a Microsurfacing (in town)** – This work is bid each year and typically performed in late July when school is out of session and temperatures are favorable for this type of work. Work includes the placement of two layers of a slurry of fine aggregate, minerals, asphalt emulsion and water on the pavement surface as a preventative maintenance measure to cost effectively extend the life of the pavement. In an effort to attract more bidders and receive favorable pricing, the microsurfacing work was divided into 2 contracts; one in town and one for the westernmost roads. Bids were opened 4/26/22. [Refer to separate award recommendation memorandum.](#)
23. **Contract 2022-C9b Microsurfacing (west end)** – [see notes for contract 2022-C9a.](#)
24. **Contract 2022-C10 Sealcoat bikepaths** – Certain bikepaths and multi-use paths are sealcoated to extend the life of the asphalt path. In advance of work, FTPW will edge and sweep the paths, seal any cracks, and repair the asphalt as needed. Work is performed in the summer months. [This project has yet to be designed and bid.](#)
25. **Contract 2022-C11 Sidewalk Repairs** – FTPW Engineering Section will inspect a portion of the public sidewalks each year. Property owners are sent notices to fix deficient sidewalk sections and given an opportunity to fix it themselves or have the Township perform the work by contract and bill the property owner.
26. **Contract 2022-C12 Traffic Signal LED Replacements** – Signal LEDs are replaced approximately every 7 years.
27. **Contract 2022-C13 Traffic Signal UPS Batteries** – Batteries are needed in the event of power outages and are replaced at the end of their useful life.
28. **Contract 2022-C14 Street Tree Planting** – Balled and burlapped [street trees will be planted the week of May 16th by Greene Landscaping.](#)
29. **Contract 2022-C15 Street Tree Pruning** – Each year a certain number of street trees are pruned to include shaping while they are young, clearance over sidewalks and roadways, deadwood removal as the trees mature, and hazard mitigation.
30. **Contract 2022-C16 Audible Pedestrian Signal (APS) Push Buttons** – This project (in design) includes upgrades to the traffic signals at the College/Bristol intersection and the

College/Blue Course intersection to install audible pedestrian signals. An APS provides audible information along with the visual indicators to let blind pedestrians know when to safely cross an intersection.

31. **Contract 2022-C17 Guide Rail Replacement** – Quotes are obtained to replace certain sections of guiderail as needed.
32. **Contract 2022-C19 FTPW Building 3 Roof Roof Repair** -The existing rubber roof on FTPW building 3 has failed and the roof needs replaced. The project is in design.
33. **Contract 2022-C20 Green Light Go (GLG) Round 6 Radar Detection Upgrades** – For the 6th year, staff has been successful securing this grant to offset the majority of the cost to install radar detection at traffic signals, replacing the in ground loop detectors. After careful consideration and consultation with PennDOT, and given the scope, pricing, and location of this work, the GLG radar detection upgrades will be performed by change order to contract 2016-C11.
34. **Contract 2022-C21 Pine Grove Mills bike and pedestrian Improvements** – PennDOT announced a \$700,000 grant award for construction and inspection of this project. The 2022 budget includes \$120,000 for survey and design. The County will provide a \$50,000 liquid fuel grant toward design of this project. Next steps include a reimbursement agreement with PennDOT and starting the consultant selection process to begin design work.
35. **Contract 2022-C22 Playground Safety and Update Program** – Each year funding is provided to update playground equipment found to be deficient based on playground inspections.
36. **Contract 2022-C23 Pine Grove Mills Lighting Design (18 new lights)** – Work includes the design of new ornamental lights in Pine Grove Mills mostly to the west of the flashing light. Work has not yet started on the design of this project.



TOWNSHIP OF FERGUSON

3147 Research Drive • State College, Pennsylvania 16801
Telephone: 814-238-4651 • Fax: 814-238-3454
www.twp.ferguson.pa.us

PLANNING & ZONING DIRECTOR'S REPORT

Monday, May 16, 2022

PLANNING COMMISSION

The Planning Commission met April 25, 2022, to review the preliminary land development plan for Centre Volunteers in Medicine, and a waiver/modification request from Centre Volunteers in Medicine.

LAND DEVELOPMENT PLANS AND OTHER PROJECTS

1. Active Plans are listed below for the Board of Supervisors (5/11/2022).
 - **The Peace Center/Cemetery—Islamic Society Land Development Plan**
(24-004-078C-0000)
 - **Farmstead View Subdivision**
(24-022-306-0000)
 - **Tussey Tracks (Centre Animal Hospital) Land Development Plan**
(24-019-0074-0000)
 - **Centre Volunteers in Medicine (CVIM) Land Development Plan**
(24-433-022-0000)
 - **Fusion Japanese Steakhouse**
(24-015-038-0000)
 - **IMBT Subdivision Plan**
(24-004-017A-0000)
 - **1004/1006 West College Ave Vertical Mixed-Used Preliminary Land Development Plan**
(24-002A-057-0000/24-002A-056-0000)
2. PZ Staff attended TRAIRS Implementation Committee meetings hosted by Centre Region Code, the Township's Planning Commission meeting, TSD Rewrite Site Visit, and the Municipal/CRPA Joint Staff Meeting.
3. PZ Director attended the Pine Grove Mills Small Area Plan Committee meeting, the National American Planning Association Conference in San Diego, California, the Route 45 Getaways! Meeting, the Centre County Housing and Land Trust Meeting, and Leadership Team Meeting.
4. Community Planner and PZ Director attended the Municipal/CRPA Joint Meeting.

ZONING HEARING BOARD

Zoning Hearing Board will meet May 24, 2022, to hear the following variance request:

A. Oakes Fletcher—3450 West College Avenue (24-004-079E-0000), zoned General Commercial (C), is requesting a variance from §27-209.1.—Yard Requirements. The applicant is proposing to place a storage structure 10 feet into the side yard setback.

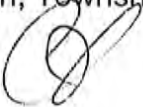
Police Information:
(814) 237-1172

FAX No.:
(814) 954-8108

FERGUSON TOWNSHIP
(A Home Rule Municipality)
POLICE DEPARTMENT
3147 Research Drive
State College, Pennsylvania 16801-2798
www.twp.ferguson.pa.us
email: police@twp.ferguson.pa.us

Emergency: 9-1-1

Non Emergency:
1-800-479-0050

TO: Centrice Martin, Township Manager
FROM: Chris Albright 
DATE: May 9, 2022
RE: Police Department Monthly Report

Attached is a summary of police department activity for the month of April 2022. Each member of the department, sworn and unsworn, play a vital role in preparing the board report. A special thank you to Administrative Assistant Kara Holliday for her efforts to report accurate data to the PA Uniformed Crime Reporting system, especially with a records management system that isn't fully operational. This report was compiled, finalized and submitted by Sgt. Ryan Hendrick.



FERGUSON TOWNSHIP POLICE DEPARTMENT

April 2022 Calls for Service

Part I Crimes Summary	Previous Month April 2021	Current Month April 2022	Previous YTD April 2021	Current YTD April 2022
Homicide	0	0	0	0
Rape	0	1	0	2
Robbery	0	0	1	1
Assault	2	5	11	15
Burglary	0	0	2	2
Theft	5	7	19	29
Auto Theft	0	1	0	1
Arson	0	0	0	0
Total	7	14	33	50

Part II Crimes Summary	Previous Month April 2021	Current Month April 2022	Previous YTD April 2021	Current YTD April 2022
Forgery	1	0	4	0
Fraud	5	2	18	13
Embezzlement	0	0	0	0
Receiving Stolen Property	0	0	0	0
Criminal Mischief	1	0	9	10
Weapons Violation	0	0	0	0
Prostitution and Commercialized Vice	0	0	0	0
Sex Offense	0	0	1	0
Drug Violation	3	3	9	7
Offenses Against Family	0	0	1	0
DUI	0	3	9	7
Liquor Laws (minors law, furnishing, false ID)	0	0	2	2
Public Intoxication	2	0	4	5
Disorderly Conduct	30	24	81	84
Vagrancy	0	0	0	0
All Other Criminal	4	3	9	8
Total	46	35	147	136

Total Crimes	Previous Month April 2021	Current Month April 2022	Previous YTD April 2021	Current YTD April 2022
Part I Crimes	7	14	33	50
Part II Crimes	46	35	147	136
Total	53	49	180	186



FERGUSON TOWNSHIP POLICE DEPARTMENT

April 2022 Calls for Service

Other Calls for Service	Previous Month April 2021	Current Month April 2022	Previous YTD April 2021	Current YTD April 2022
Vehicle Code - Crashes	7	28	56	103
Vehicle Code - Other Traffic Incidents	21	45	120	169
Health and Safety – EMS Assist	52	53	237	276
Health and Safety – Fire Assist	5	9	30	34
Other Health and Safety Incidents	33	25	73	78
Alarms	14	17	62	53
Suspicious Activity	21	28	108	124
Unsecure Property	1	0	2	1
Found Property	6	5	14	15
Lost Property	1	2	9	9
Community Relations/ Crime Prevention	1	6	8	22
Car Seat Check	0	2	2	3
School Check	21	19	85	72
Township Ordinances	8	3	37	31
Request for Assistance – Attempt to locate	0	5	10	13
Request for Assistance – Can-Help	0	0	1	1
Request for Assistance – Civil Matter	5	8	21	32
Request for Assistance - Other	46	47	176	191
Missing Persons/ Runaways	1	1	1	2
Animal Complaints	12	12	45	44
Department Information	4	8	22	19
Assist Other Agencies	12	17	40	72
Total	271	340	1159	1364

Total Calls for Service	Previous Month April 2021	Current Month April 2022	Previous YTD April 2021	Current YTD April 2022
Part I Crimes	7	14	33	50
Part II Crimes	46	35	147	136
Other Calls for Service	271	340	1159	1364
Total	324	389	1339	1550



FERGUSON TOWNSHIP POLICE DEPARTMENT

April 2022

	2021	2022	Previous YTD	Current YTD	Notes:
Traffic Citations	17	41	83	151	
Parking Tickets	34	71	147	195	
Traffic Stops	126	187	495	790	
Criminal Arrests	6	6	39	23	
Supplements	260	84	607	400	
Hearings	14	11	51	34	
Med Return	7.27	16.91	50.84	86.66	

Note:

- Traffic Stops may not include pre scheduled selective enforcement details where two or more police vehicles are assigned for specific enforcement purposes (such as Aggressive Driving Grant details).
- Criminal Arrests are the number of people arrested, not the number of charges, counts or cases cleared. These include arrests made at the time of the incident as well as those filed after an extended investigation.

Department Notes:

- The two new officers are progressing through Field Training which includes working with different Field Training Officers (FTO) and working different shifts. A third officer starts the academy May 31st.
- A 52-year-old female crashed her vehicle into a tree at 1:18pm. The vehicle was observed swerving all over the roadway almost striking several signs before the crash. No injuries were reported. Drugs are believed to be involved and DUI charges are pending after toxicology results.

- A 44-year-old male was found on the side of the roadway. As by-standers tried to help him he hit the gas and flipped his vehicle. DUI charges are pending after toxicology reports.
- 28-year-old male was arrested for retail theft for under-ringing drinks at a local restaurant.
- Officers responded to a vehicle crash on W. Gatesburg Road in which a single vehicle was on its side. After investigation it was determined 64 year-old-male had a fatal heart attack while driving, causing the vehicle to leave the roadway and crash. No other vehicles were involved in the crash. There were no passengers except a dog who was OK.
- Officers responded to a glass breakage alarm at a residence. Upon arrival they found a lawn care company had unknowingly thrown a rock into a door and the door was cracked.
- Officers made a Megan Law notification for an offender living in the area.
- Officers were called by a resident who had located a six-year-old that was lost. The child had just moved into a new house and ran into the woods and his father was actively looking for him.
- A 36 year-old-male State College man was charged with violating the terms of a Protection From Abuse Order.

Investigations

- Detectives are investigating the theft of a \$4,900 watch that was stolen from a local apartment complex.
- Detectives are investigating a reported sexual assault between a 14-year-old and 8-year-old brother and sister.
- Two counts of indecent assault and one count of harassment were filed against a 21-year-old-male for an incident in 2021.
- Detectives are investigating a theft of over \$8,500 in drones from local business.

Community Relations:

- All Ferguson Twp non-sworn staff was instructed on Run/Hide/Fight training. This also included a threat assessment and evaluation of protocols at Ferguson Twp.

- Officers began eating lunch again with students at schools, when possible, to strengthen our relationship with students.
- A Coffee and Conversation was conducted by Police Department. A presentation about body cameras was conducted to help attendees better understand the polices and importance of them.
- A media event was done in conjunction with Penn Dot as the RT45/Rt26 construction began. Officer's will continue to enforce aggressive driving in work zones.



USE OF FORCE SUMMARY REPORT

Reported 4/1/2022 12:00:01AM to 4/30/2022 11:59:59PM

5/9/2022

4-FHC	UOF - Handcuffing	4
4-FOH	UOF - Open hand/hands on	2
4-UOF	UOF - Use of force	4



FTPD USE OF FORCE DETAILS REPORT

For incidents Reported 4/1/2022 12:00:00AM to 4/30/2022 11:59:59PM

Incident #	Date / Race	Time / Sex	Age	Type of Force Used
22FT02184	4/23/2022	12:56:13AM	OPN	4-FHC 4-FOH UOF - Handcuffing UOF - Open hand/hands on
SUSPECT 852619	W	M	21	DUI
22FT02209	4/24/2022	1:07:49AM	OPN	4-FHC UOF - Handcuffing
SUSPECT 806503	B	M	25	DUI
22FT02230	4/25/2022	1:06:42PM	ARA	4-FHC UOF - Handcuffing
DEFENDANT 22FTA0019 CC3929(a)(4)	W	M	27	RETAIL THEFT
22FT02302	4/28/2022	10:17:00PM	ARA	4-FHC 4-FOH UOF - Handcuffing UOF - Open hand/hands on
DEFENDANT 22FTA0024 23PACS 6114(a)	W	M	36	PFA VIOLATION



Arrest Distribution Report

Printed On: 05/09/2022

Beginning Date: 04/01/2022

Ending Date: 04/30/2022

Page 1 of 1

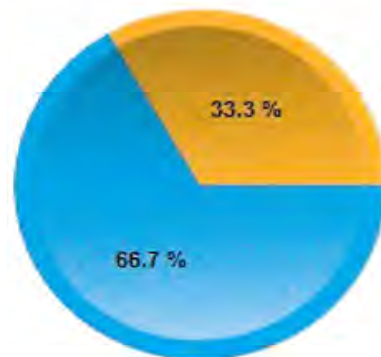
Arrestee Gender

Agency: All

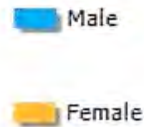
Offense: All

Offense	Male	Female	Total
Larceny - Theft	1	1	2
Other Assaults	1	-	1
Driving Under The Influence	1	1	2
All Other Offenses (Except Traffic)	1	-	1
Total	4	2	6

Arrestee Gender



Arrestee Gender





Arrest Distribution Report

Printed On: 05/09/2022

Beginning Date: 04/01/2022

Ending Date: 04/30/2022

Page 1 of 1

Arrestee Race

Agency: All

Offense: All

Offense	White	Black Or African American	American Indian Or AlaskaNa	Asian	Native Hawaiian Or Other	Total
Larceny - Theft	2	-	-	-	-	2
Other Assaults	-	-	-	1	-	1
Driving Under The Influence	2	-	-	-	-	2
All Other Offenses (Except Traffic)	1	-	-	-	-	1
Total	5	-	-	1	-	6



Arrest Distribution Report

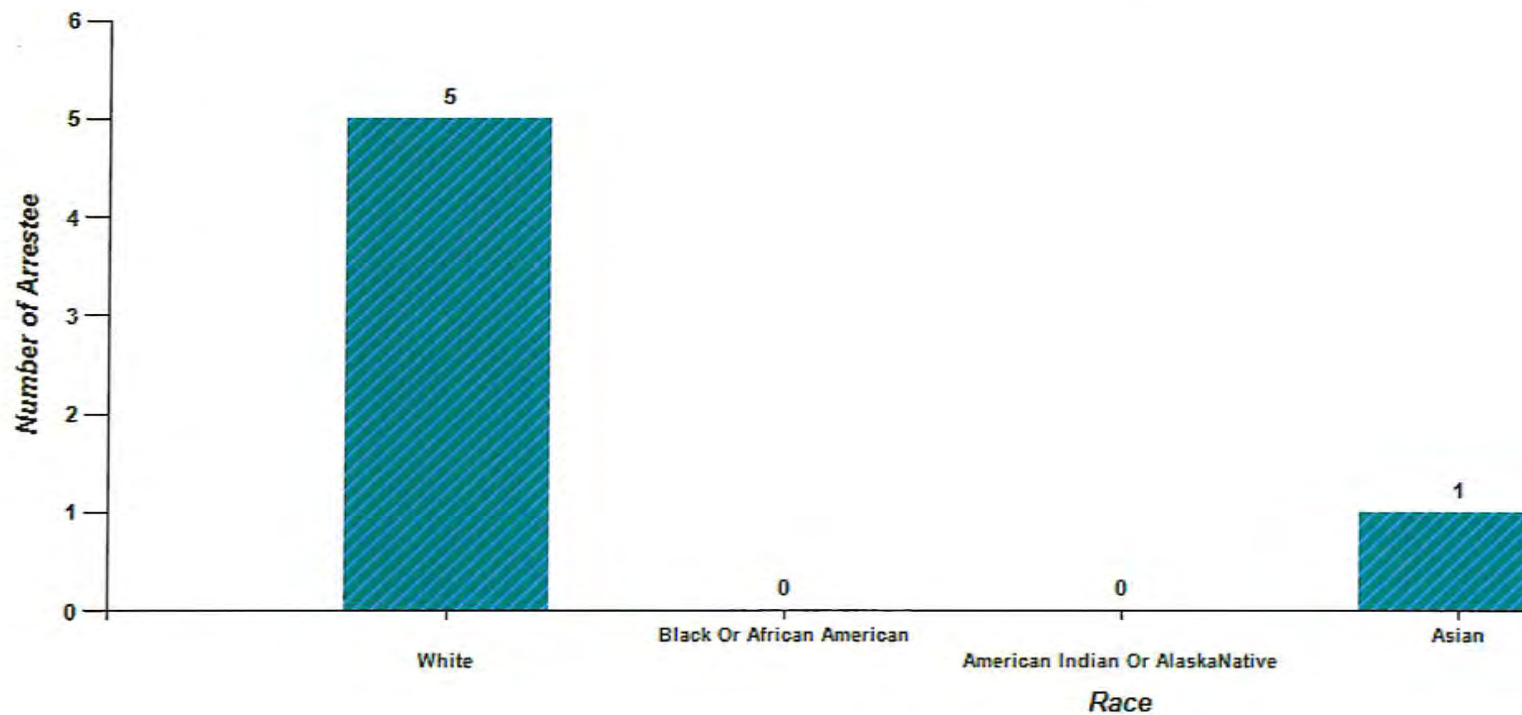
Printed On: 05/09/2022

Beginning Date: 04/01/2022

Ending Date: 04/30/2022

Page 1 of 1

Arrestee Race





Arrest Distribution Report

Printed On: 05/09/2022

Beginning Date: 04/01/2022

Ending Date: 04/30/2022

Page 1 of 1

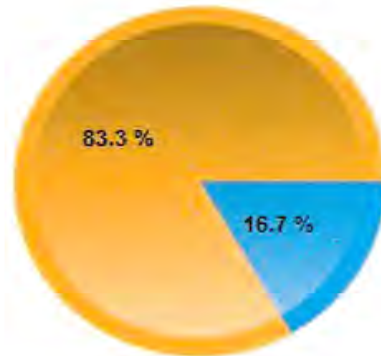
Arrestee Ethnicity

Agency: All

Offense: All

Offense	Hispanic Or Latino	Not Hispanic Or Latino	Total
Larceny - Theft	-	2	2
Other Assaults	-	1	1
Driving Under The Influence	1	1	2
All Other Offenses (Except Traffic)	-	1	1
Total	1	5	6

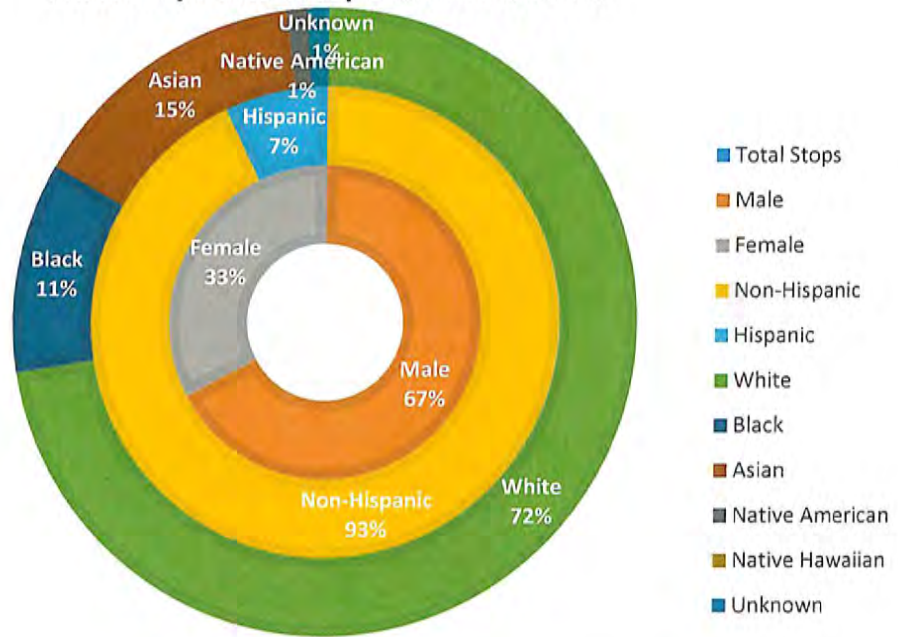
Arrestee Ethnicity



Arrestee Ethnicity



APRIL 2022 TRAFFIC/PERSONS/BICYCLE STOPS



Total Stops	183
Male	123
Female	60
Non-Hispanic	170
Hispanic	13
White	134
Black	20
Asian	27
Native American	2
Native Hawaiian	0
Unknown	2

Record List - Total:576

Contact or caller	Nature	Area	Reported	Incident
<u>911DUP (3)</u>				
ASSIGNED TO FTPD BY MISTAKE	911DUP		15:19:41 04/23/22	22FT02200
DISPATCHED TO A PTPD INCIDENT BY MISTAKE	911DUP	PTPD	14:28:26 04/20/22	22FT02115
PUT ON SCPD CALL BY MISTAKE	911DUP	SB2G5	17:54:43 04/18/22	22FT02080
<u>ABANDVEHICL (2)</u>				
ABANDONED VEHICLE	ABANDVEHICL	FT1A1	11:44:17 04/20/22	22FT02110
ABANDONED VEHICLE	ABANDVEHICL	FT2G1	12:41:33 04/16/22	22FT02047
<u>ALARM BURGLAR (15)</u>				
COMMERCIAL BURGLAR ALARM	ALARM BURGLAR	FT1B1	20:27:19 04/30/22	22FT02334
ALARM-HOMEOWNER ERROR	ALARM BURGLAR	FT2G1	09:00:10 04/30/22	22FT02327
COMMERCIAL BURGLAR ALARM	ALARM BURGLAR	FT2G1	21:34:31 04/29/22	22FT02315
COMMERCIAL BURGLAR ALARM	ALARM BURGLAR	FT2H1	22:03:27 04/27/22	22FT02281
RESIDENTIAL FALSE ALARM	ALARM BURGLAR	FT1F1	16:59:57 04/26/22	22FT02253
RESIDENTIAL ALARM.	ALARM BURGLAR	FT1D1	16:43:04 04/20/22	22FT02119
GLASS BREAKAGE ALARM-LAWN MOWING SERVICE HAD BROKEN WINDOW	ALARM BURGLAR	FT2G1	09:59:49 04/18/22	22FT02073
BUSINESS ALARM CHECK	ALARM BURGLAR	FT2H1	06:54:19 04/16/22	22FT02044
HOME ALARM CHECK	ALARM BURGLAR	FT2H1	06:17:50 04/16/22	22FT02043
COMMERCIAL ALARM, EMPLOYEE ERROR	ALARM BURGLAR	FT1A1	08:44:14 04/14/22	22FT02005
COMMERCIAL ALARM	ALARM BURGLAR	FT1B1	03:50:07 04/13/22	22FT01983
BURGLAR ALARM AT MEDICAL BUILDING	ALARM BURGLAR	FT2F1	23:07:00 04/11/22	22FT01951
COMMERCIAL BURGLAR ALARM	ALARM BURGLAR	FT1A1	14:41:39 04/09/22	22FT01915
COMMERCIAL BURGLAR ALARM	ALARM BURGLAR	FT1A1	03:11:13 04/07/22	22FT01881
COMMERCIAL BURGLAR ALARM-EMPLOYEE ERROR	ALARM BURGLAR	FT1B1	21:19:50 04/03/22	22FT01818
<u>ALARMUNKTYPE (2)</u>				
ALARM - UNKNOWN TYPE - GOA	ALARMUNKTYPE	FT1B1	01:22:30 04/05/22	22FT01840
MEDICAL ALARM, ACCIDENTAL	ALARMUNKTYPE	FT2H1	14:06:10 04/02/22	22FT01790
<u>ALCOHOL (3)</u>				
25 YOM DUI ARREST	ALCOHOL	PTPD	01:07:49 04/24/22	22FT02209
21 YOM DUI	ALCOHOL	FT1B4	00:56:13 04/23/22	22FT02184
REPORTABLE CRASH W/SUSPECTED DUI.	ALCOHOL	FT3I1	17:49:23 04/19/22	22FT02096
<u>ANIMAL (12)</u>				
FOUND RABBIT	ANIMAL	FT1F2	19:13:43 04/24/22	22FT02218
INJURED DEER	ANIMAL	FT3H1	06:05:12 04/21/22	22FT02129
HORSES LOOSE ON THE ROADWAY.	ANIMAL	FT3S1	15:24:20 04/18/22	22FT02078
LOST DOG	ANIMAL	FT2H1	15:54:28 04/16/22	22FT02050
DEER STRUCK BY VEHICLE	ANIMAL	FT1B1	19:31:44 04/14/22	22FT02016
BARKING DOG	ANIMAL	FT1A1	10:40:41 04/14/22	22FT02007
AGGRESSIVE DOG	ANIMAL	FT1B1	17:25:36 04/13/22	22FT01995
INJURED DEER ALONG ROAD DISPATCHED	ANIMAL	FT3I1	06:36:44 04/13/22	22FT01984
LOOSE DOG ROAMING IN NEIGHBORHOOD	ANIMAL	FT1A1	11:47:46 04/12/22	22FT01967
HORSES IN THE ROAD	ANIMAL	FT3N1	09:16:28 04/09/22	22FT01911
RACCOON IN THE HOUSE / REMOVED	ANIMAL	FT3J1	00:47:37 04/08/22	22FT01889
DEER STRUCK AND LAYING ON ROAD	ANIMAL	FT3J1	08:27:36 04/02/22	22FT01787
<u>ASSAULT (1)</u>				
WATER BOTTLE THROWN AT MALE ON BIKE	ASSAULT	FT3T1	14:15:30 04/18/22	22FT02075
<u>ASSAULTEARLIER (3)</u>				
CYS INVESTIGATION	ASSAULTEARLIER	FT2H1	14:36:14 04/28/22	22FT02294
ROOMATE PHYSICAL FIGHT	ASSAULTEARLIER	FT1F2	00:45:01 04/10/22	22FT01923
INDIVIDUAL SLAPPED OR PUNCHED BY ANOTHER	ASSAULTEARLIER	FT2G1	21:24:59 04/02/22	22FT01794
<u>BICYCLESTOP (2)</u>				
	BICYCLESTOP		23:16:17 04/22/22	22FT02178
	BICYCLESTOP		12:57:50 04/14/22	22FT02010
<u>COMMRELATIONS (8)</u>				
FTPD THANKS TO BUSINESS FOR ASSISTING IN PAST	COMMRELATIONS	FT1A1	12:03:46 04/25/22	22FT02229

CASE					
RUN/HIDE/FIGHT TRAINING FOR FERGUSON TWP STAFF	COMMRELATIONS	FT2H1	19:25:50	04/21/22	22FT02143
RUN/HIDE/FIGHT DRILL AT SCHOOL	COMMRELATIONS	FT2G1	09:25:59	04/21/22	22FT02135
STATION TOUR FOR CUB SCOUTS	COMMRELATIONS	FT2H1	20:53:27	04/19/22	22FT02097
CAR SEAT INSTALL	COMMRELATIONS	FT2H1	12:06:56	04/19/22	22FT02088
COFFEE AND CONVERSATION WITH CENTRE REGION RESIDENTS	COMMRELATIONS	FT1B1	08:20:46	04/17/22	22FT02060
MEDIA EVENT ABOUT WORK ZONE SAFETY	COMMRELATIONS	FT3I1	09:17:13	04/12/22	22FT01960
CAR SEAT INSTALL	COMMRELATIONS	FT3L1	08:52:38	04/11/22	22FT01937

DEPTINFO (8)

EVIDENCE ROOM AUDIT FOR 2022 COMPLETED	DEPTINFO	FT2H1	09:40:27	04/28/22	22FT02288
CARS RACING UP WATER ST.	DEPTINFO	FT3J1	12:59:41	04/23/22	22FT02195
CEASE AND DESIT ORDER SENT BY ATTORNEY TO RESIDENT	DEPTINFO	FT2H1	08:36:59	04/12/22	22FT01958
OFFICER SAFETY INFORMATION	DEPTINFO	FT2H1	10:10:13	04/09/22	22FT01912
MULTIPLE CALLS ABOUT INCIDENT	DEPTINFO	FT1F2	19:40:05	04/06/22	22FT01877
OVERSIZE LOAD TRAVELLING THROUGH TOWNSHIP	DEPTINFO	RPSP	13:16:55	04/06/22	22FT01871
MEGAN'S LAW COMMUNITY NOTIFICATION	DEPTINFO	FT2H1	08:35:44	04/06/22	22FT01862
POSSIBLE CRIMINAL ACTIVITY REPORTED	DEPTINFO	FT1B1	14:54:10	04/04/22	22FT01832

DISORDERLYCOND (22)

LOUD MUSIC	DISORDERLYCOND	FT1F2	23:19:34	04/30/22	22FT02338
LOUD MUSIC	DISORDERLYCOND	FT1F1	22:24:11	04/29/22	22FT02317
LOUD MUSIC	DISORDERLYCOND	FT1F2	21:58:17	04/29/22	22FT02316
LOUD MUSIC	DISORDERLYCOND	FT2I2	01:23:45	04/25/22	22FT02221
LOUD PARTY	DISORDERLYCOND	FT1F2	00:06:56	04/24/22	22FT02208
LOUD PARTY	DISORDERLYCOND	FT2G1	23:40:34	04/23/22	22FT02207
LOUD PARTY	DISORDERLYCOND	FT2I2	02:30:12	04/23/22	22FT02186
LOUD PARTY	DISORDERLYCOND	FT1F2	01:09:49	04/23/22	22FT02185
LOUD MUSIC/PARTY	DISORDERLYCOND	FT1F2	00:03:26	04/23/22	22FT02182
LOUD MUSIC COMING FROM THE BALCONY	DISORDERLYCOND	FT1B2	21:55:11	04/22/22	22FT02168
LOUD MUSIC	DISORDERLYCOND	FT1F2	20:31:09	04/22/22	22FT02166
LOUD PARTY	DISORDERLYCOND	FT1B1	00:13:10	04/17/22	22FT02058
LOUD MUSIC	DISORDERLYCOND	FT2I2	23:44:48	04/16/22	22FT02056
LOUD VOLLEYBALL GAME	DISORDERLYCOND	FT2I2	00:48:58	04/16/22	22FT02039
LOUD MUSIC	DISORDERLYCOND	FT3T1	11:13:24	04/11/22	22FT01940
VEHICLE WITH LOUD EXHAUST	DISORDERLYCOND	FT1F1	00:59:05	04/10/22	22FT01925
DC LOUD VOICES	DISORDERLYCOND	FT1B1	00:18:18	04/10/22	22FT01921
REPORT OF TWO PEOPLE FIGHTING	DISORDERLYCOND	FT2I2	02:53:51	04/09/22	22FT01909
VEHICLE WITH LOUD EXHAUST	DISORDERLYCOND	FT1F1	23:25:58	04/08/22	22FT01906
MALE YELLING OBSENIITIES AT GROUP TAKING PICTURES	DISORDERLYCOND	FT2I2	11:08:06	04/08/22	22FT01895
VEHICLE MODIFIED EXHAUST REVVING ENGINE	DISORDERLYCOND	FT1F1	08:44:02	04/07/22	22FT01883
LOUD MUSIC AND YELLING	DISORDERLYCOND	FT1B2	01:34:43	04/03/22	22FT01802

DOMESTICDISPUTE (3)

FEMALE WANTED INTOXICATED MALE OUT OF HER HOUSE	DOMESTICDISPUTE	FT1B1	19:40:38	04/27/22	22FT02278
VERBAL DOMESTIC	DOMESTICDISPUTE	FT3J1	07:17:23	04/22/22	22FT02155
MOTHER, SON DOMESTIC	DOMESTICDISPUTE	FT1D1	19:32:52	04/21/22	22FT02144

DRUGLAW (3)

SMALL AMOUNT OF MARIJUANA	DRUGLAW	FT1F1	00:53:21	04/28/22	22FT02285
52 YOF REPORTABLE CRASH; DUI	DRUGLAW	FT1C1	13:18:51	04/25/22	22FT02232
POSSESSION OF MARIJUANA	DRUGLAW	FT1B1	21:28:33	04/23/22	22FT02204

FRAUD (2)

ITEMS BEING THROWN IN TRASH DUMPSTER	FRAUD	FT2H1	13:29:06	04/29/22	22FT02309
ITEM PURCHASED NOT RECEIVED	FRAUD	FT2H1	15:17:03	04/22/22	22FT02162

HARASSMENT (2)

MALE IN WOODS YELLING OBSCENITIES	HARASSMENT	FT2I2	09:19:37	04/12/22	22FT01964
THREATENING MESSAGES OVER FACEBOOK	HARASSMENT	FT2H1	06:06:04	04/01/22	22FT01767

HLTHSFTY (23)

66 YOM IN DEMENTIA UNIT UPSET	HLTHSFTY	FT1F2	20:48:03	04/30/22	22FT02335
LOST CHILD	HLTHSFTY	FT3T1	13:01:39	04/29/22	22FT02308
ALARM PULL STATION-ACCIDENTAL	HLTHSFTY	FT2H1	14:31:22	04/26/22	22FT02251

INDIVIDUAL HEARING VOICES; MHID	HLTHSFTY	FT1A1	04:36:01	04/26/22	22FT02241
22 YOF ACTING STRANGE	HLTHSFTY	FT1B1	16:04:44	04/25/22	22FT02233
HYPODERMIC NEEDLE FOUND AT PARK	HLTHSFTY	FT2E1	09:12:54	04/23/22	22FT02191
MIXTURE OF DRUGS CAUSING DIZZINESS	HLTHSFTY	FT1C1	14:00:54	04/21/22	22FT02139
MALE CALLED 911 WITH OPEN LINE	HLTHSFTY	FT1C1	23:08:57	04/20/22	22FT02124
NEIGHBOR REPORTED YELLING	HLTHSFTY	FT1C1	15:50:14	04/20/22	22FT02117
22 YOM INTOXICATED IN BUILDING	HLTHSFTY	FT2G1	06:31:56	04/20/22	22FT02102
FALLEN TREE ON BIKE PATH	HLTHSFTY	FT2G1	11:51:23	04/17/22	22FT02063
MALE WALKING IN AND OUT OF ROADWAY.	HLTHSFTY	FT1B1	21:25:42	04/13/22	22FT01999
72 YOM WITH MHID YELLING.	HLTHSFTY	FT2H1	15:01:19	04/13/22	22FT01992
74 YOF ASKING FOR HELP	HLTHSFTY	FT2H1	00:47:48	04/13/22	22FT01982
CHECK ON THE WELFARE	HLTHSFTY	FT3J2	15:33:29	04/09/22	22FT01917
34 YOF STATED SHE WAS DYING	HLTHSFTY	FT1A1	16:49:32	04/07/22	22FT01887
CHECK ON THE WELFARE	HLTHSFTY	FT3K1	14:09:46	04/07/22	22FT01885
CHECK ON THE WELFARE	HLTHSFTY	FT3N1	18:35:48	04/06/22	22FT01876
SMOKE COMING FROM SIDE OF HOUSE	HLTHSFTY	FT3J1	09:06:29	04/06/22	22FT01864
REMOVED CABLE COMPANY WIRE FROM ROADWAY	HLTHSFTY	FT1E1	10:53:55	04/05/22	22FT01851
INDIVIDUAL HEARING VOICES	HLTHSFTY	FT1A1	01:55:30	04/05/22	22FT01841
OUT OF THE COLD RESIDENT LOCKED OUT	HLTHSFTY	FT2G1	02:57:56	04/04/22	22FT01819
NEW BORN LOCKED IN ROOM	HLTHSFTY	FT1B1	20:15:05	04/01/22	22FT01781

HLTHSFTYELEVATR (2)

ELEVATOR ALARM	HLTHSFTYELEVATR	FT3J1	17:01:40	04/25/22	22FT02234
TWO PEOPLE STUCK IN ELEVATOR	HLTHSFTYELEVATR	FT2H1	09:21:38	04/22/22	22FT02156

HLTHSFTYEMSASST (53)

71 YOF, CHEST PAIN	HLTHSFTYEMSASST	FT3T1	22:18:31	04/30/22	22FT02337
63 YOM SYNCOPAL EPISODE	HLTHSFTYEMSASST	FT1C1	17:30:06	04/30/22	22FT02332
75 YOF, BROKEN OR TWISTED ANKLE	HLTHSFTYEMSASST	FT3T1	12:03:03	04/30/22	22FT02328
87 YOM, LIGHT HEADED	HLTHSFTYEMSASST	FT1C1	08:58:21	04/30/22	22FT02326
66 YOM, PASSED OUT-VOMITING	HLTHSFTYEMSASST	FT1C1	16:24:53	04/29/22	22FT02311
67 YOM, FALL VICTIM	HLTHSFTYEMSASST	FT1A1	17:09:16	04/28/22	22FT02297
83 YOM DIZZY AND SLURRED SPEECH	HLTHSFTYEMSASST	FT3T1	13:09:42	04/28/22	22FT02292
87 YOF HIGH BLOOD PRESSURE	HLTHSFTYEMSASST	FT2H1	12:32:06	04/28/22	22FT02291
48 YOM, YELLING IN PARKING LOT	HLTHSFTYEMSASST	FT1B1	14:38:12	04/27/22	22FT02276
83 YOF WITH CHEST PAIN	HLTHSFTYEMSASST	FT2F1	10:48:47	04/27/22	22FT02271
41 YOF FAINTED	HLTHSFTYEMSASST	FT2H1	11:57:55	04/26/22	22FT02246
84 YOF GENERAL ILLNESS	HLTHSFTYEMSASST	FT2G1	00:31:46	04/26/22	22FT02240
21 YOM, SEIZURES	HLTHSFTYEMSASST	FT1B2	08:51:23	04/25/22	22FT02225
77 YOM, FALL VICTIM	HLTHSFTYEMSASST	FT2H1	02:18:30	04/25/22	22FT02222
22 YOM PANIC ATTACK	HLTHSFTYEMSASST	FT1B2	20:40:38	04/23/22	22FT02202
27 YOM VOMITING BLOOD	HLTHSFTYEMSASST	FT2G1	22:48:38	04/22/22	22FT02176
24 Y/O/M HAVING SEIZURE	HLTHSFTYEMSASST	FT2G1	13:02:24	04/22/22	22FT02160
21 YOF UNRESPONSIVE	HLTHSFTYEMSASST	FT1F2	01:40:47	04/22/22	22FT02152
16 YOM ACTIVE SEIZURE	HLTHSFTYEMSASST	FT2G1	01:05:18	04/22/22	22FT02150
81 YOM, UTI AND CONFUSION	HLTHSFTYEMSASST	FT1C1	21:08:11	04/21/22	22FT02146
6 DAY OLD BABY WONT STOP CRYING	HLTHSFTYEMSASST	FT1B1	03:37:35	04/21/22	22FT02128
MEDICAL ALARM-NO PATIENT LOCATED	HLTHSFTYEMSASST	FT2H1	09:45:41	04/20/22	22FT02107
67 YOM NOT TAKING MEDICATIONS	HLTHSFTYEMSASST	FT1C1	16:42:20	04/19/22	22FT02094
54 YO MALE WITH SHORTNESS OF BREATH	HLTHSFTYEMSASST	FT2G1	09:21:26	04/19/22	22FT02086
1 YOF FEMALE CRYING / HARD BELLY	HLTHSFTYEMSASST	FT1B1	22:43:00	04/18/22	22FT02085
32 YOM HIP OUT OF PLACE.	HLTHSFTYEMSASST	FT2H1	15:14:48	04/18/22	22FT02077
50 YO FEMALE WITH ANKLE INJURY	HLTHSFTYEMSASST	FT3N1	13:11:08	04/18/22	22FT02074
88 YOF WITH HIGH BP	HLTHSFTYEMSASST	FT2G1	11:06:38	04/17/22	22FT02062
90 YOF, FELL AND NEEDED ASSISTANCE	HLTHSFTYEMSASST	FT1C1	09:02:09	04/17/22	22FT02061
90 YOF FALL VICTIM	HLTHSFTYEMSASST	FT1C1	16:29:52	04/16/22	22FT02051
14 YOF HAVING SEIZURE	HLTHSFTYEMSASST	FT1B1	14:18:37	04/15/22	22FT02028
80 YOM, BRAIN FOG	HLTHSFTYEMSASST	FT3K1	11:50:45	04/15/22	22FT02026
39 YOF, SUDDEN ONSET OF STOMACH PAIN	HLTHSFTYEMSASST	FT1C1	06:48:30	04/15/22	22FT02024
90 YOF FELL; LIFT ASSIST	HLTHSFTYEMSASST	FT1C1	02:45:35	04/15/22	22FT02023
95 YOF NOT ABLE TO WALK	HLTHSFTYEMSASST	FT1A1	20:13:00	04/14/22	22FT02017
75 YOM - LOWER ABDOMEN PAIN	HLTHSFTYEMSASST	FT1B3	01:25:24	04/14/22	22FT02003
53 YOF, VOMITING	HLTHSFTYEMSASST	FT1C1	05:06:44	04/12/22	22FT01953

84 YOF FEELING ILL.	HLTHSFTYEMSASST	FT1B3	17:58:25	04/11/22	22FT01947
86 YOM, WEAKNESS	HLTHSFTYEMSASST	FT2G1	11:11:56	04/11/22	22FT01941
MEDICAL ALARM ACTIVATION-CANCELLED	HLTHSFTYEMSASST	FT2M1	13:57:36	04/10/22	22FT01927
86 YOM - GLF - NOT INJURED	HLTHSFTYEMSASST	FT2G1	05:28:09	04/10/22	22FT01926
24 YOF GENERAL ILLNESS	HLTHSFTYEMSASST	FT1A1	22:34:04	04/08/22	22FT01903
59 YOM, HIGH BP	HLTHSFTYEMSASST	FT1C1	15:17:07	04/08/22	22FT01899
85 YOM DIZZY AND CONSTIPATED	HLTHSFTYEMSASST	FT3K1	14:36:13	04/08/22	22FT01898
77 YOF FELL GETTING OUT OF TUB.	HLTHSFTYEMSASST	FT1E1	18:38:06	04/06/22	22FT01875
50 YOM, SHORTNESS OF BREATH	HLTHSFTYEMSASST	FT2F1	11:11:05	04/06/22	22FT01869
90 YOM CARDIAC ARREST	HLTHSFTYEMSASST	FT1C1	08:37:42	04/06/22	22FT01863
21 YOM WRECKED HIS BIKE	HLTHSFTYEMSASST	FT2F1	07:45:26	04/06/22	22FT01860
27 YOF VOMITING	HLTHSFTYEMSASST	FT1A1	20:40:22	04/05/22	22FT01858
55 YOM, GLF - NOT INJURED	HLTHSFTYEMSASST	FT2G1	04:50:51	04/05/22	22FT01842
71 YOM, FALL VICTIM	HLTHSFTYEMSASST	FT1C1	11:56:56	04/04/22	22FT01830
60 YOM EMPLOYEE FAINTED AND FELL	HLTHSFTYEMSASST	FT1E1	08:41:56	04/02/22	22FT01788
40 YOF NOT FEELING WELL	HLTHSFTYEMSASST	FT1B1	15:02:57	04/01/22	22FT01773

HLTHSFTYFIREAST (9)

ASSIST FD WITH A BRUSH FIRE	HLTHSFTYFIREAST	FT1D1	14:51:42	04/30/22	22FT02331
BATHROOM FAN ELECTRICAL FIE	HLTHSFTYFIREAST	FT1B2	20:34:07	04/24/22	22FT02219
ASSIST FIRE DEPT. CANCELLED PRIOR TO ARRIVAL	HLTHSFTYFIREAST	FT1E1	09:49:50	04/12/22	22FT01961
FIRE ASSIST FOR SMELL COMING FROM VENTS	HLTHSFTYFIREAST	FT2H1	10:51:13	04/11/22	22FT01939
SMELL OF BURNT PLASTIC ASSIST ALPHA FIRE DEPT.	HLTHSFTYFIREAST	FT1E1	08:18:08	04/11/22	22FT01936
FIRE ALARM-CANCELLED PRIOR TO ARRIVAL	HLTHSFTYFIREAST	FT1A1	09:11:56	04/06/22	22FT01865
FIRE ALARM, FALSE ACTIVATION	HLTHSFTYFIREAST	FT1E1	07:54:50	04/06/22	22FT01861
STRONG ODOR OF GAS IN APARTMENT	HLTHSFTYFIREAST	FT1B1	18:45:08	04/03/22	22FT01815
BOILER WAS SMOKING IN BASEMENT OF HOME	HLTHSFTYFIREAST	FT1C1	11:34:03	04/03/22	22FT01810

MISSINGPERSON (1)

64 YOM WITH DEMENTIA MISSING	MISSINGPERSON	FT2H1	20:22:30	04/13/22	22FT01997
------------------------------	---------------	-------	----------	----------	-----------

ORDVIOL (2)

LARGE BONFIRE	ORDVIOL	FT3N1	21:14:39	04/30/22	22FT02336
SIGNS IN RIGHT OF WAY	ORDVIOL	FT2F1	09:50:45	04/22/22	22FT02157

OUTAGNCYASST (18)

ASSIST CENTRE COUNTY PAROLE	OUTAGNCYASST	FT1C1	10:02:24	04/29/22	22FT02307
CRASH IN SCPD JURISDICTION	OUTAGNCYASST	FT2G1	08:20:26	04/27/22	22FT02262
DISPATCHED TO RFA CIVIL THAT OCCURED IN BOROUGH	OUTAGNCYASST	FT1C1	17:54:05	04/26/22	22FT02258
ASSIST SCPD	OUTAGNCYASST	FT2H1	01:15:16	04/22/22	22FT02151
ASSISTED PTPD	OUTAGNCYASST	FT2I2	17:56:36	04/21/22	22FT02141
PHONE LEFT BEHIND IN UBER.	OUTAGNCYASST	SB2E3	14:20:32	04/19/22	22FT02091
ASSISTED SCPD WITH LOOKING FOR A SUSPECT VEHICLE.	OUTAGNCYASST	SH6NA	17:59:45	04/18/22	22FT02081
ASSISTED PTPD CLEARING AN APT	OUTAGNCYASST	PTPD	04:58:27	04/18/22	22FT02066
REQUESTED TO CHECK ON MALE 17 YOA	OUTAGNCYASST	FT2H1	00:08:24	04/18/22	22FT02065
ORFA FOR PTPD-SUSPICIOUS ACTIVITY	OUTAGNCYASST	PTPD	05:24:12	04/16/22	22FT02042
CHECK ON 23 YOF AND INFANT DAUGHTER	OUTAGNCYASST	FT1B3	09:40:30	04/15/22	22FT02025
ASSIST PTPD WITH DUI CRASH	OUTAGNCYASST	PTPD	04:14:16	04/14/22	22FT02004
POSSIBLE CHILD ABUSE IN PATTON TWP	OUTAGNCYASST	FT2H1	18:17:40	04/13/22	22FT01996
ASSIST SCPD FOR A TRAFFIC COMPLAINT	OUTAGNCYASST	SB2A1	22:23:28	04/12/22	22FT01981
MALE VS FEMALE DC-HANDLED BY PTPD	OUTAGNCYASST	FT1B1	01:04:44	04/10/22	22FT01924
DOG OPENED DOOR AND GOT OUT OF HOUSE	OUTAGNCYASST	FT3Q1	08:58:45	04/07/22	22FT01882
ASSIST CYS ON ALLEGED ALLEGATIONS	OUTAGNCYASST	FT2H1	14:32:19	04/01/22	22FT01774
ASSISTED SCPD WITH CRASH	OUTAGNCYASST	SB2G2	02:13:47	04/01/22	22FT01766

PARKING (1)

SEVERAL CARS PARKED ILLEGALLY	PARKING	FT1F2	23:47:14	04/16/22	22FT02057
-------------------------------	---------	-------	----------	----------	-----------

PERSONSTOP (4)

PERSONSTOP			01:50:42	04/30/22	22FT02323
PERSONSTOP			00:14:00	04/28/22	22FT02283
PERSONSTOP			18:01:25	04/04/22	22FT01837
PERSONSTOP			00:51:58	04/03/22	22FT01799

PFAVIOLATION (1)

PFA VIOLATION	PFAVIOLATION	FT1C1	22:17:00	04/28/22	22FT02302
---------------	--------------	-------	----------	----------	-----------

PROFOUND (5)

FOUND BICYCLE	PROFOUND	FT2G1	15:21:04	04/28/22	22FT02295
FOUND EYEGLASS SHIPPING BOX	PROFOUND	FT1F1	10:18:02	04/28/22	22FT02289
FOUND BICYCLE	PROFOUND	FT1A1	12:52:31	04/27/22	22FT02274
FOUND PA ID CARD	PROFOUND	FT2H1	12:37:00	04/26/22	22FT02249
FOUND WALLET	PROFOUND	FT1B1	16:54:09	04/24/22	22FT02214

PROPOST (2)

LOST AIRPODS	PROPOST	FT1B1	20:47:32	04/20/22	22FT02123
19 YOM LOST WALLET	PROPOST	FT2H1	15:00:00	04/16/22	22FT02049

RETAILTHEFT (1)

RETAIL THEFT	RETAILTHEFT	FT1B1	16:09:22	04/11/22	22FT01946
--------------	-------------	-------	----------	----------	-----------

RFACIVILDISP (8)

TOWING DISPUTE	RFACIVILDISP	FT2G1	14:56:34	04/23/22	22FT02198
CIVIL DISPUTE OVER RESIDENCY.	RFACIVILDISP	FT2G1	19:16:15	04/21/22	22FT02145
ATM DID NOT PROVIDE MONEY	RFACIVILDISP	FT1B1	14:34:36	04/19/22	22FT02092
PERSON POSSIBLY SELLING SICK CATS	RFACIVILDISP	FT2H1	22:14:40	04/18/22	22FT02084
LEASE VIOLATION	RFACIVILDISP	FT1B3	16:17:55	04/13/22	22FT01993
CIVIL DISPUTE OVER DOG CUSTODY.	RFACIVILDISP	FT2H1	20:40:46	04/11/22	22FT01950
ROOMMATE DISPUTE	RFACIVILDISP	FT1F2	08:03:18	04/05/22	22FT01845
TOWING DISPUTE	RFACIVILDISP	FT2G1	15:55:40	04/01/22	22FT01775

RFALOCATECONT (5)

WELLNESS CHECK ON FEMALE	RFALOCATECONT	FT2H1	14:13:04	04/27/22	22FT02275
CHECK WELFARE OF EMPLOYEE	RFALOCATECONT	FT2H1	19:22:45	04/22/22	22FT02165
CALLER WAS WORRIED ABOUT HER ROOMMATE BEING LATE	RFALOCATECONT	FT2G1	22:24:08	04/17/22	22FT02064
ATTEMPT TO LOCATE.	RFALOCATECONT	FT1B1	17:03:24	04/12/22	22FT01973
CALLER'S ROOMMATE HAS NOT BEEN SEEN FOR 24 HOURS, HE WAS OK	RFALOCATECONT	FT2G1	16:30:31	04/03/22	22FT01814

RFAOTHER (36)

SUSPICIOUS BOX	RFAOTHER	SB2H1	18:44:03	04/28/22	22FT02299
REPORT FROM SAFE TO SAY	RFAOTHER	FT1E1	17:19:55	04/28/22	22FT02298
PLASTIC CHAIRS BLEW OFF PATIO	RFAOTHER	FT1A1	09:33:45	04/27/22	22FT02269
GYM MEMBER TOO LOUD WHILE LIFTING	RFAOTHER	FT1B1	12:15:03	04/26/22	22FT02247
POSSIBLE SUBJECT WITH WARRANTS	RFAOTHER	FT1C1	11:30:25	04/26/22	22FT02245
INDIVIDUAL LOCKED THEMSELVES OUT OF HOUSE	RFAOTHER	FT2H1	18:58:00	04/25/22	22FT02236
REQUEST TO ASSIST WITH POOL PARTY	RFAOTHER	FT2I2	16:07:25	04/24/22	22FT02212
CHILD CUSTODY ISSUES	RFAOTHER	FT1B1	15:12:11	04/24/22	22FT02211
2 MALES WALKING ALONG ROADWAY. GIVEN A RIDE TO AIRBNB	RFAOTHER	FT2F1	22:21:20	04/23/22	22FT02206
LOUD MUSIC SOMEWHERE IN THE HEIGHTS	RFAOTHER	FT1F2	20:13:03	04/23/22	22FT02201
PARKING COMPLAINT	RFAOTHER	FT2G1	15:31:54	04/23/22	22FT02199
COMPANY REMOVED MONEY FROM ACCOUNT	RFAOTHER	FT1B1	14:03:10	04/23/22	22FT02197
CHURCH GROUP CLEANING UP AREA AROUND CHURCH	RFAOTHER	FT3H1	11:29:30	04/23/22	22FT02194
LOUD TRUCK	RFAOTHER	FT1E1	05:32:33	04/22/22	22FT02154
LOW HANGING TELEPHONE LINE.	RFAOTHER	FT3J1	17:30:59	04/21/22	22FT02140
PEDESTRIAN INCIDENT W/VEHICLE.	RFAOTHER	FT1A1	19:54:04	04/20/22	22FT02120
MISSING UPS PACKAGE	RFAOTHER	FT2I2	13:13:10	04/20/22	22FT02114
CALLER FOUND A CAT, THAT IS NOW GONE	RFAOTHER	FT1C1	14:17:38	04/19/22	22FT02090
19 YOF WALKED AWAY FROM HOUSE	RFAOTHER	FT3N1	13:55:08	04/16/22	22FT02048
CALLER WAS INVOLVED IN ACCIDENT AND HAD QUESTIONS	RFAOTHER	FT2H1	11:38:07	04/14/22	22FT02009
SOMEONE YELLED IN THE AREA	RFAOTHER	FT1C1	21:42:19	04/13/22	22FT02001
PRESCRIPTIONS PICKED UP FOR DROP BOX	RFAOTHER	FT1C1	12:19:33	04/12/22	22FT01968
MALE / FEMALE DOMESTIC	RFAOTHER	FT1B1	00:31:51	04/12/22	22FT01952
ASSIST WITH RETRIEVING ITEMS	RFAOTHER	FT1F2	20:53:45	04/10/22	22FT01931
INDIVIDUALS ENTERING BUS	RFAOTHER	FT3J1	20:13:46	04/10/22	22FT01930
ATTEMPT TO CONTACT	RFAOTHER	FT1C1	03:55:24	04/09/22	22FT01910
DAMAGE TO BUMPER OF CAR IN PARKING LOT	RFAOTHER	FT1F2	13:24:00	04/08/22	22FT01897
MOTHER AND DAUGHTER DOMESTIC	RFAOTHER	FT1C1	01:04:40	04/08/22	22FT01890
MAINTENANCE WENT TO WRONG APARTMENT.	RFAOTHER	FT1B1	14:31:41	04/06/22	22FT01872
FORMER OWNER OF CAR RECEIVING TOLL TICKETS	RFAOTHER	FT1C1	09:54:33	04/06/22	22FT01868

LOST ITEM INQUIRY.	RFAOTHER	FT2H1	16:40:55 04/05/22	22FT01855
POLE MOUNTED SPEED SIGN ON GROUND	RFAOTHER	FT2H1	10:49:54 04/05/22	22FT01850
RESIDENT REQUESTING HELP	RFAOTHER	FT1D1	11:49:06 04/02/22	22FT01789
QUESTIONS ABOUT OUTSIDE AGENCY INCIDENT	RFAOTHER	FT3P1	00:41:35 04/02/22	22FT01786
LOUD NOISE COMPLAINT	RFAOTHER	FT1F1	16:59:49 04/01/22	22FT01777
ROOMMATE DISPUTE	RFAOTHER	FT1B2	01:21:39 04/01/22	22FT01765

SCHOOLCHECK (19)

SCHOOLCHECK			12:22:29 04/27/22	22FT02272
SCHOOLCHECK			10:58:18 04/26/22	22FT02243
SCHOOLCHECK			10:03:00 04/26/22	22FT02242
SCHOOLCHECK			13:15:25 04/25/22	22FT02231
SCHOOLCHECK			09:41:55 04/25/22	22FT02228
SCHOOLCHECK			10:13:05 04/21/22	22FT02137
SCHOOLCHECK			09:55:42 04/21/22	22FT02136
SCHOOLCHECK			10:04:30 04/20/22	22FT02108
SCHOOLCHECK			08:11:51 04/20/22	22FT02106
SCHOOLCHECK			09:35:27 04/18/22	22FT02072
SCHOOLCHECK			10:13:18 04/14/22	22FT02006
SCHOOLCHECK			10:52:39 04/13/22	22FT01991
SCHOOLCHECK			07:59:22 04/13/22	22FT01986
SCHOOLCHECK			11:59:17 04/12/22	22FT01965
SCHOOLCHECK			11:12:45 04/12/22	22FT01963
SCHOOLCHECK			09:29:52 04/06/22	22FT01866
SCHOOLCHECK			09:01:25 04/05/22	22FT01847
SCHOOLCHECK			10:50:45 04/04/22	22FT01825
SCHOOLCHECK			08:16:25 04/04/22	22FT01824

SUPPLEMENT (1)

SUPPLEMENT			09:27:21 04/29/22	22FT02305
------------	--	--	-------------------	-----------

SUSPACTY (28)

SUSPICIOUS FRAUD CALL	SUSPACTY	FT3J1	18:07:47 04/29/22	22FT02313
COUNTERFEIT CHECKS	SUSPACTY	FT2E1	15:21:25 04/29/22	22FT02310
SUSPICIOUS HOME FRAUD	SUSPACTY	FT1D1	13:02:19 04/26/22	22FT02250
CAR PARKED AT PUMPS FOR 2 HOURS	SUSPACTY	FT2H1	05:28:00 04/25/22	22FT02223
PARKED VEHICLE WITHOUT TAGS AND NOTE ON WINDOW	SUSPACTY	FT3R1	16:57:32 04/24/22	22FT02216
VEHICLE DRIFTING	SUSPACTY	FT1F1	23:00:07 04/22/22	22FT02177
SUSPICIOUS MALE NEAR VEHICLES	SUSPACTY	FT1F1	11:28:36 04/22/22	22FT02159
SUBJECTS LEAVING WATER BOTTLE ON PROPERTY	SUSPACTY	FT2H1	12:45:40 04/20/22	22FT02111
REPORT OF PEOPLE SCREAMING	SUSPACTY	FT1F1	05:01:01 04/20/22	22FT02099
SCAM ATTEMPT.	SUSPACTY	FT2I2	16:29:38 04/19/22	22FT02093
SUSPICIOUS VEHICLE IN THE AREA	SUSPACTY	FT1F2	01:55:48 04/17/22	22FT02059
NOISES OUTSIDE	SUSPACTY	FT1C1	02:35:31 04/16/22	22FT02040
CALLER HEARD NOISE ON THEIR PORCH	SUSPACTY	FT1C1	23:02:32 04/14/22	22FT02022
COMPLAINANT'S SHED DOOR FOUND OPEN.	SUSPACTY	FT3N1	16:29:09 04/14/22	22FT02013
COMP. CALLED ABOUT A SUSPICIOUS VEHICLE NEAR HER HOUSE.	SUSPACTY	FT3N1	18:59:48 04/12/22	22FT01975
CALLER THOUGHT SOMEONE WAS IN HER APARTMENT	SUSPACTY	FT2I2	05:16:21 04/12/22	22FT01954
FRAUDULENT ACCOUNT ON CREDIT REPORT.	SUSPACTY	FT2G1	14:14:45 04/11/22	22FT01944
UNAUTHORIZED INSPECTION STICKER	SUSPACTY	FT1A1	14:13:09 04/11/22	22FT01945
911 ACCIDENTAL CALL	SUSPACTY	FT2M1	00:03:16 04/11/22	22FT01932
MALE ACTING STRANGELY	SUSPACTY	FT1B1	15:06:52 04/09/22	22FT01916
UNEMPLOYMENT FRAUD	SUSPACTY	FT3J2	13:15:13 04/08/22	22FT01896
CALLER GAVE PICTURE OF HIS ID OUT	SUSPACTY	FT1B4	16:16:03 04/06/22	22FT01874
UNEMPLOYMENT SCAM	SUSPACTY	FT3J1	09:33:55 04/06/22	22FT01867
BLACKMAIL ATTEMPT OVER SEXUAL PICTURES	SUSPACTY	FT2I2	02:29:14 04/06/22	22FT01859
MALE STANDNG BY PARK SIGN	SUSPACTY	FT1B1	13:48:40 04/05/22	22FT01852
UNEMPLOYMENT FRAUD	SUSPACTY	FT1A1	14:54:02 04/04/22	22FT01831
LOUD BANGS HEARD IN THE AREA	SUSPACTY	FT2I2	00:17:40 04/03/22	22FT01798
VEHICLE RUNNING IN PARKING LOT	SUSPACTY	FT2H1	19:30:26 04/02/22	22FT01793

TERRSTCTHREATS (2)

CUSTOMER THREATENED EMPLOYEE	TERRSTCTHREATS	FT2H1	13:46:07 04/15/22	22FT02027
MALE CLEANED GUNS IN FRONT YARD AND NEIGHBOR	TERRSTCTHREATS	FT3O1	11:33:26 04/06/22	22FT01870

THEFT (7)

THEFT OF AMERICAN FLAG	THEFT	FT2G1	17:48:52	04/27/22	22FT02277
DISPUTE OVER PURCHASE OF SHOES	THEFT	FT1F1	17:17:04	04/26/22	22FT02254
STOLEN WATCHES	THEFT	FT1B2	21:20:26	04/25/22	22FT02238
BARTENDER NOT RINGING IN DRINKS	THEFT	FT1A1	13:06:42	04/25/22	22FT02230
VEHICLE RUMMAGED THROUGH	THEFT	SB2F1	13:48:01	04/23/22	22FT02196
THEFT OF A UTV / RECOVERED	THEFT	FT1F2	01:17:27	04/03/22	22FT01800
THEFT OF MEDICATION	THEFT	FT2H1	16:52:53	04/01/22	22FT01776

TRAFFIC (43)

COMPLAINT OF FAST VEHICLES IN THE AREA	TRAFFIC	FT3N1	14:25:17	04/30/22	22FT02330
REPORTED TRUCK SWERVING ON THE ROADWAY	TRAFFIC	FT3K1	20:17:49	04/29/22	22FT02314
ROAD CONSTRUCTION TRAFFIC VIOLATION	TRAFFIC	FT3S1	09:42:05	04/29/22	22FT02306
CONSTRUCTION SIGN IN ROADWAY	TRAFFIC	SB2C1	02:51:52	04/29/22	22FT02303
LOUD VEHICLES AT NIGHT	TRAFFIC	FT2H1	14:00:00	04/28/22	22FT02293
VEHICLE ALL OVER ROADWAY	TRAFFIC	FT3I1	08:07:25	04/28/22	22FT02286
IMPROPER FLAGGING BY FLAGGER FORCE	TRAFFIC	FT2H1	09:06:40	04/27/22	22FT02266
COMPLAINT OF TRAFFIC LIGHT MALFUNCTION - UNFOUNDED	TRAFFIC	FT2H1	22:28:04	04/26/22	22FT02259
WASHING MACHINE FELL OFF A TRAILER	TRAFFIC	FT3L1	17:46:28	04/25/22	22FT02235
CAR DRIVING VERY SLOW ON STREET	TRAFFIC	FT1C1	16:51:58	04/24/22	22FT02215
VEHICLE SWERVING ON ROAD	TRAFFIC	FT2H1	09:35:48	04/23/22	22FT02193
VEHICLE TAILGATING BIKE	TRAFFIC	FT2F1	09:31:07	04/23/22	22FT02192
RECKLESS OPERATION	TRAFFIC	FT3R1	16:37:43	04/22/22	22FT02163
SCHOOL BUS VIOLATION	TRAFFIC	FT2G1	13:10:22	04/21/22	22FT02138
TRAFFIC CONGESTION COMPLAINT	TRAFFIC	FT3I1	16:13:24	04/18/22	22FT02079
PINE GROVE MTN SNOW COVERED AND SLIPPERY	TRAFFIC	FT3J1	14:41:38	04/18/22	22FT02076
DISABLED VEHICLE IN ROAD	TRAFFIC	FT2G1	10:07:12	04/16/22	22FT02045
COMPLAINT OF RECKLESS OP.	TRAFFIC	FT3I1	17:42:10	04/15/22	22FT02032
TRAFFIC CALL - NO RESPONSE	TRAFFIC	FT3Q1	20:52:02	04/13/22	22FT02000
CAR DRIVING ERRATICALLY	TRAFFIC	FT3Q1	07:21:37	04/13/22	22FT01985
RESIDENT CONCERNED ABOUT SCHOOL BUS VIOLATIONS	TRAFFIC	FT1B1	00:00:00	04/13/22	22FT01987
LOUD VEHICLES.	TRAFFIC	FT1F2	22:19:10	04/12/22	22FT01980
COMPLAINT OF FOLLOWING TOO CLOSELY	TRAFFIC	FT2H1	21:50:11	04/12/22	22FT01979
MOTORCYCLES RACING UP THE MOUNTAIN	TRAFFIC	FT3J1	19:04:27	04/12/22	22FT01976
MCSAP DETAIL	TRAFFIC	FT3I1	06:13:21	04/12/22	22FT01955
DISABLED TRUCK AND TRAILER IN ROADWAY	TRAFFIC	FT1F1	10:47:13	04/11/22	22FT01938
VEHICLES SPEEDING AT BLUE COURSE DRIVE & WESTERLY PKWY	TRAFFIC	FT2G1	19:11:39	04/09/22	22FT01919
VEHICLE MOVING AT HIGH RATE OF SPEED	TRAFFIC	FT1A1	01:10:30	04/09/22	22FT01908
DUI SUSPENDED DRIVER	TRAFFIC	FT2H1	07:57:29	04/08/22	22FT01893
INJURED DEER ON ROADWAY	TRAFFIC	FT3L1	02:54:00	04/07/22	22FT01880
DEBRIS IN THE ROADWAY	TRAFFIC	FT3J1	00:07:33	04/07/22	22FT01879
REPORT OF RECKLESS OPERATION	TRAFFIC	FT3J1	15:49:42	04/06/22	22FT01873
DISABLED VEHICLE	TRAFFIC	FT1F1	17:25:16	04/05/22	22FT01856
SUSPENDED DRIVER	TRAFFIC	FT1F1	17:07:56	04/05/22	22FT01854
RECKLESS OP FROM SCPD FOUND AT THE YARDS	TRAFFIC	FT2I2	18:57:46	04/04/22	22FT01838
DISABLED VEHICLE	TRAFFIC	FT3H1	08:02:07	04/04/22	22FT01823
DEAD DEER IN MIDDLE OF ROAD	TRAFFIC	FT3S1	08:59:22	04/03/22	22FT01806
VEHICLES PARKED IN NO PARKING AREA	TRAFFIC	FT1F2	01:26:17	04/03/22	22FT01801
COMPLAINT OF LOUD VEHICLES	TRAFFIC	FT1F2	23:40:48	04/02/22	22FT01796
DISABLED VEHICLE	TRAFFIC	FT2H1	18:34:23	04/02/22	22FT01792
TRAFFIC COMPLAINT	TRAFFIC	FT2E1	17:24:04	04/02/22	22FT01791
DISABLED VEHICLE	TRAFFIC	FT2H1	18:13:49	04/01/22	22FT01779
DEBRIS IN ROADWAY	TRAFFIC	FT1B1	18:11:18	04/01/22	22FT01778

TRAFFIC STOP (181)

TRAFFIC STOP	20:04:24	04/30/22	22FT02333
TRAFFIC STOP	02:47:18	04/30/22	22FT02325
TRAFFIC STOP	01:54:26	04/30/22	22FT02324
TRAFFIC STOP	01:31:52	04/30/22	22FT02322
TRAFFIC STOP	00:44:24	04/30/22	22FT02321
TRAFFIC STOP	00:31:44	04/30/22	22FT02320

TRAFFIC STOP	00:06:25	04/30/22	22FT02319
TRAFFIC STOP	23:46:26	04/29/22	22FT02318
TRAFFIC STOP	09:23:43	04/29/22	22FT02304
TRAFFIC STOP	21:56:20	04/28/22	22FT02301
TRAFFIC STOP	21:21:25	04/28/22	22FT02300
TRAFFIC STOP	08:14:07	04/28/22	22FT02287
TRAFFIC STOP	00:41:49	04/28/22	22FT02284
TRAFFIC STOP	23:41:26	04/27/22	22FT02282
TRAFFIC STOP	21:15:40	04/27/22	22FT02280
TRAFFIC STOP	20:43:56	04/27/22	22FT02279
TRAFFIC STOP	13:04:12	04/27/22	22FT02273
TRAFFIC STOP	10:22:22	04/27/22	22FT02270
TRAFFIC STOP	09:53:52	04/27/22	22FT02268
TRAFFIC STOP	09:35:02	04/27/22	22FT02267
TRAFFIC STOP	09:17:33	04/27/22	22FT02265
TRAFFIC STOP	08:58:13	04/27/22	22FT02264
TRAFFIC STOP	08:37:12	04/27/22	22FT02263
TRAFFIC STOP	05:43:46	04/27/22	22FT02261
TRAFFIC STOP	23:47:47	04/26/22	22FT02260
TRAFFIC STOP	17:37:20	04/26/22	22FT02257
TRAFFIC STOP	17:33:01	04/26/22	22FT02256
TRAFFIC STOP	17:22:49	04/26/22	22FT02255
TRAFFIC STOP	14:59:41	04/26/22	22FT02252
TRAFFIC STOP	11:10:56	04/26/22	22FT02244
TRAFFIC STOP	20:22:07	04/25/22	22FT02237
TRAFFIC STOP	09:33:48	04/25/22	22FT02227
TRAFFIC STOP	09:09:08	04/25/22	22FT02226
TRAFFIC STOP	08:47:05	04/25/22	22FT02224
TRAFFIC STOP	00:43:27	04/25/22	22FT02220
TRAFFIC STOP	17:45:38	04/24/22	22FT02217
TRAFFIC STOP	16:42:24	04/24/22	22FT02213
TRAFFIC STOP	21:27:21	04/23/22	22FT02203
TRAFFIC STOP	08:51:39	04/23/22	22FT02190
TRAFFIC STOP	08:35:39	04/23/22	22FT02189
TRAFFIC STOP	08:21:01	04/23/22	22FT02188
TRAFFIC STOP	08:07:12	04/23/22	22FT02187
TRAFFIC STOP	00:29:27	04/23/22	22FT02183
TRAFFIC STOP	00:13:08	04/23/22	22FT02181
TRAFFIC STOP	00:07:37	04/23/22	22FT02180
TRAFFIC STOP	23:46:38	04/22/22	22FT02179
TRAFFIC STOP	22:47:48	04/22/22	22FT02175
TRAFFIC STOP	22:41:12	04/22/22	22FT02174
TRAFFIC STOP	22:40:44	04/22/22	22FT02173
TRAFFIC STOP	22:39:12	04/22/22	22FT02172
TRAFFIC STOP	22:33:16	04/22/22	22FT02171
TRAFFIC STOP	22:28:10	04/22/22	22FT02170
TRAFFIC STOP	22:18:32	04/22/22	22FT02169
TRAFFIC STOP	21:17:58	04/22/22	22FT02167
TRAFFIC STOP	17:23:21	04/22/22	22FT02164
TRAFFIC STOP	02:31:54	04/22/22	22FT02153
TRAFFIC STOP	00:47:56	04/22/22	22FT02149
TRAFFIC STOP	23:51:26	04/21/22	22FT02148
TRAFFIC STOP	23:46:12	04/21/22	22FT02147
TRAFFIC STOP	18:08:06	04/21/22	22FT02142
TRAFFIC STOP	08:26:27	04/21/22	22FT02134
TRAFFIC STOP	07:47:44	04/21/22	22FT02133
TRAFFIC STOP	07:35:00	04/21/22	22FT02132
TRAFFIC STOP	07:21:46	04/21/22	22FT02131
TRAFFIC STOP	07:16:32	04/21/22	22FT02130
TRAFFIC STOP	00:31:35	04/21/22	22FT02127
TRAFFIC STOP	00:15:08	04/21/22	22FT02126
TRAFFIC STOP	23:45:32	04/20/22	22FT02125

TRAFFIC STOP	21:09:38	04/20/22	22FT02122
TRAFFIC STOP	20:49:04	04/20/22	22FT02121
TRAFFIC STOP	16:25:34	04/20/22	22FT02118
TRAFFIC STOP	15:35:38	04/20/22	22FT02116
TRAFFIC STOP	10:54:09	04/20/22	22FT02109
TRAFFIC STOP	07:46:50	04/20/22	22FT02105
TRAFFIC STOP	07:19:10	04/20/22	22FT02104
TRAFFIC STOP	07:10:55	04/20/22	22FT02103
TRAFFIC STOP	06:28:24	04/20/22	22FT02101
TRAFFIC STOP	06:00:49	04/20/22	22FT02100
TRAFFIC STOP	17:20:21	04/19/22	22FT02095
TRAFFIC STOP	13:31:07	04/19/22	22FT02089
TRAFFIC STOP	10:14:18	04/19/22	22FT02087
TRAFFIC STOP	21:16:10	04/18/22	22FT02083
TRAFFIC STOP	08:38:12	04/18/22	22FT02071
TRAFFIC STOP	08:08:44	04/18/22	22FT02069
TRAFFIC STOP	07:31:22	04/18/22	22FT02068
TRAFFIC STOP	07:10:21	04/18/22	22FT02067
TRAFFIC STOP	21:26:18	04/16/22	22FT02055
TRAFFIC STOP	20:53:58	04/16/22	22FT02054
TRAFFIC STOP	20:27:58	04/16/22	22FT02053
TRAFFIC STOP	10:29:02	04/16/22	22FT02046
TRAFFIC STOP	03:02:34	04/16/22	22FT02041
TRAFFIC STOP	23:40:45	04/15/22	22FT02038
TRAFFIC STOP	23:27:18	04/15/22	22FT02037
TRAFFIC STOP	21:40:27	04/15/22	22FT02036
TRAFFIC STOP	21:34:22	04/15/22	22FT02035
TRAFFIC STOP	21:23:31	04/15/22	22FT02034
TRAFFIC STOP	21:19:04	04/15/22	22FT02033
TRAFFIC STOP	14:56:36	04/15/22	22FT02029
TRAFFIC STOP	21:21:06	04/14/22	22FT02020
TRAFFIC STOP	21:20:00	04/14/22	22FT02019
TRAFFIC STOP	21:03:04	04/14/22	22FT02018
TRAFFIC STOP	19:31:37	04/14/22	22FT02015
TRAFFIC STOP	17:27:32	04/14/22	22FT02014
TRAFFIC STOP	15:39:56	04/14/22	22FT02012
TRAFFIC STOP	15:27:23	04/14/22	22FT02011
TRAFFIC STOP	11:15:32	04/14/22	22FT02008
TRAFFIC STOP	17:02:10	04/13/22	22FT01994
TRAFFIC STOP	10:25:51	04/13/22	22FT01990
TRAFFIC STOP	10:03:21	04/13/22	22FT01989
TRAFFIC STOP	10:00:36	04/13/22	22FT01988
TRAFFIC STOP	21:09:26	04/12/22	22FT01978
TRAFFIC STOP	18:53:32	04/12/22	22FT01974
TRAFFIC STOP	14:30:50	04/12/22	22FT01972
TRAFFIC STOP	13:48:03	04/12/22	22FT01971
TRAFFIC STOP	13:37:45	04/12/22	22FT01970
TRAFFIC STOP	13:25:26	04/12/22	22FT01969
TRAFFIC STOP	12:01:59	04/12/22	22FT01966
TRAFFIC STOP	10:02:51	04/12/22	22FT01962
TRAFFIC STOP	09:14:02	04/12/22	22FT01959
TRAFFIC STOP	07:37:17	04/12/22	22FT01957
TRAFFIC STOP	07:18:54	04/12/22	22FT01956
TRAFFIC STOP	18:50:58	04/11/22	22FT01949
TRAFFIC STOP	12:20:22	04/11/22	22FT01943
TRAFFIC STOP	12:13:40	04/11/22	22FT01942
TRAFFIC STOP	00:21:06	04/11/22	22FT01933
TRAFFIC STOP	00:38:20	04/10/22	22FT01922
TRAFFIC STOP	20:46:21	04/09/22	22FT01920
TRAFFIC STOP	18:06:42	04/09/22	22FT01918
TRAFFIC STOP	10:44:58	04/09/22	22FT01913
TRAFFIC STOP	23:37:12	04/08/22	22FT01907

TRAFFIC STOP	23:19:11	04/08/22	22FT01905
TRAFFIC STOP	23:09:14	04/08/22	22FT01904
TRAFFIC STOP	20:28:06	04/08/22	22FT01902
TRAFFIC STOP	19:46:34	04/08/22	22FT01901
TRAFFIC STOP	17:41:06	04/08/22	22FT01900
TRAFFIC STOP	11:10:57	04/08/22	22FT01894
TRAFFIC STOP	07:21:20	04/08/22	22FT01892
TRAFFIC STOP	21:36:04	04/07/22	22FT01888
TRAFFIC STOP	15:15:40	04/07/22	22FT01886
TRAFFIC STOP	21:41:21	04/06/22	22FT01878
TRAFFIC STOP	19:09:32	04/05/22	22FT01857
TRAFFIC STOP	16:47:09	04/05/22	22FT01853
TRAFFIC STOP	09:09:46	04/05/22	22FT01848
TRAFFIC STOP	08:53:56	04/05/22	22FT01846
TRAFFIC STOP	07:52:36	04/05/22	22FT01844
TRAFFIC STOP	06:18:24	04/05/22	22FT01843
TRAFFIC STOP	19:57:47	04/04/22	22FT01839
TRAFFIC STOP	18:00:58	04/04/22	22FT01836
TRAFFIC STOP	17:37:59	04/04/22	22FT01835
TRAFFIC STOP	17:18:01	04/04/22	22FT01834
TRAFFIC STOP	16:24:23	04/04/22	22FT01833
TRAFFIC STOP	11:58:31	04/04/22	22FT01828
TRAFFIC STOP	11:21:15	04/04/22	22FT01827
TRAFFIC STOP	11:03:12	04/04/22	22FT01826
TRAFFIC STOP	07:53:43	04/04/22	22FT01822
TRAFFIC STOP	07:51:57	04/04/22	22FT01821
TRAFFIC STOP	07:47:35	04/04/22	22FT01820
TRAFFIC STOP	20:50:10	04/03/22	22FT01817
TRAFFIC STOP	19:50:08	04/03/22	22FT01816
TRAFFIC STOP	15:07:41	04/03/22	22FT01813
TRAFFIC STOP	14:17:57	04/03/22	22FT01812
TRAFFIC STOP	13:31:46	04/03/22	22FT01811
TRAFFIC STOP	11:15:27	04/03/22	22FT01809
TRAFFIC STOP	10:58:12	04/03/22	22FT01808
TRAFFIC STOP	09:52:28	04/03/22	22FT01807
TRAFFIC STOP	08:48:33	04/03/22	22FT01805
TRAFFIC STOP	08:33:37	04/03/22	22FT01804
TRAFFIC STOP	08:16:52	04/03/22	22FT01803
TRAFFIC STOP	00:04:11	04/03/22	22FT01797
TRAFFIC STOP	23:32:37	04/02/22	22FT01795
TRAFFIC STOP	00:31:06	04/02/22	22FT01785
TRAFFIC STOP	23:48:18	04/01/22	22FT01784
TRAFFIC STOP	20:50:18	04/01/22	22FT01783
TRAFFIC STOP	20:36:06	04/01/22	22FT01782
TRAFFIC STOP	19:55:01	04/01/22	22FT01780
TRAFFIC STOP	13:14:39	04/01/22	22FT01771
TRAFFIC STOP	08:56:47	04/01/22	22FT01770
TRAFFIC STOP	08:39:53	04/01/22	22FT01769
TRAFFIC STOP	08:17:17	04/01/22	22FT01768
TRAFFIC STOP	01:01:41	04/01/22	22FT01764
TRAFFIC STOP	00:40:27	04/01/22	22FT01763

TRESPASS (2)

MALE WALKING DOG ON PRIVATE ROAD	TRESPASS	FT3J1	09:44:12	04/24/22	22FT02210
MALE ON PROPERTY TRESPASSING	TRESPASS	FT3I1	21:17:30	04/13/22	22FT01998

VACHOMECHK (3)

VACATION HOME CHECK REQUEST	VACHOMECHK	FT1F1	00:00:00	04/20/22	22FT02112
VACATION HOME CHECK REQUESTED	VACHOMECHK	FT1D1	00:00:00	04/20/22	22FT02113
VACATION HOME CHECK	VACHOMECHK	FT1A1	13:43:13	04/07/22	22FT01884

VHCLCRSHHITRUN (1)

HIT AND RUN PARKING LOT CRASH	VHCLCRSHHITRUN	FT1F1	18:34:00	04/11/22	22FT01948
-------------------------------	----------------	-------	----------	----------	-----------

VHCLCRSHNOINJ (19)

TIRE FELL OFF VEHICLE BEING TOWED AND STRUCK CAR	VHCLCRSHNOINJ	FT1A1	13:17:46	04/30/22	22FT02329
NON REPORTABLE CRASH	VHCLCRSHNOINJ	FT1B1	15:22:46	04/28/22	22FT02296
MINOR CRASH	VHCLCRSHNOINJ	FT1B1	12:45:45	04/26/22	22FT02248
3 VEHICLE NON-REPORTABLE CRASH	VHCLCRSHNOINJ	FT1A1	21:51:01	04/23/22	22FT02205
NON REPORTABLE CRASH	VHCLCRSHNOINJ	FT1B1	14:24:11	04/22/22	22FT02161
SUV SIDESWIPE PARKED CAR	VHCLCRSHNOINJ	FT1F2	10:07:05	04/22/22	22FT02158
NON REPORTABLE CRASH HANDLED BY PTPD	VHCLCRSHNOINJ	FT2G1	18:18:09	04/19/22	22FT02098
2 VEHICLE MINOR CRASH	VHCLCRSHNOINJ	FT2H1	08:15:02	04/18/22	22FT02070
TWO VEHICLE CRASH, NON REPORTABLE	VHCLCRSHNOINJ	FT2H1	16:53:11	04/16/22	22FT02052
VEHICLE CRASH NO INJURIES	VHCLCRSHNOINJ	FT1A1	16:34:41	04/15/22	22FT02031
NON REPORTABLE PARKING LOT CRASH	VHCLCRSHNOINJ	FT1B1	22:11:20	04/14/22	22FT02021
NON-REPORTABLE CRASH	VHCLCRSHNOINJ	FT1B3	23:32:50	04/13/22	22FT02002
1 VEHICLE ACCIDENT WITH STREET SIGN.	VHCLCRSHNOINJ	FT2G1	20:28:53	04/12/22	22FT01977
CAR VS DEER NON-REPORTABLE CRASH	VHCLCRSHNOINJ	FT3Q1	05:23:15	04/11/22	22FT01934
NON REPORTABLE CRASH	VHCLCRSHNOINJ	FT2G1	15:40:37	04/10/22	22FT01929
TWO VEHICLE CRASH NO INJURIES	VHCLCRSHNOINJ	FT2H1	14:48:57	04/10/22	22FT01928
REAR END ACCIDENT	VHCLCRSHNOINJ	FT1B1	13:44:40	04/09/22	22FT01914
2 VEHICLE CRASH / MINOR DAMAGE	VHCLCRSHNOINJ	FT2I2	01:41:28	04/08/22	22FT01891
TWO CAR PARKING LOT ACCIDENT	VHCLCRSHNOINJ	FT2I2	13:13:04	04/01/22	22FT01772

VHCLCRSHUNKN (3)

REPORTABLE CRASH	VHCLCRSHUNKN	FT3K1	17:39:42	04/29/22	22FT02312
2 VEHICLE ACCIDENT	VHCLCRSHUNKN	FT1A1	20:09:38	04/18/22	22FT02082
ASSISTED PTPD WITH VEHICLE CRASH	VHCLCRSHUNKN	PTPD	16:16:56	04/15/22	22FT02030

VHCLCRSHWINJ (5)

3 VEHICLE REPORTABLE CRASH	VHCLCRSHWINJ	FT3J2	11:03:19	04/28/22	22FT02290
SINGLE CAR CRASH WITH INJURY	VHCLCRSHWINJ	FT2G1	21:55:10	04/25/22	22FT02239
PEDESTRIAN HIT BY CAR	VHCLCRSHWINJ	FT1A1	07:37:17	04/11/22	22FT01935
CAR VS MOTORCYCLE CRASH WITH INJURY	VHCLCRSHWINJ	FT1B1	09:46:06	04/05/22	22FT01849
SINGLE VEHICLE CRASH WITH DECEASED DRIVER.	VHCLCRSHWINJ	FT3P1	12:02:48	04/04/22	22FT01829

ORDINANCE NO. _____

AN ORDINANCE OF THE TOWNSHIP OF FERGUSON, CENTRE COUNTY, PENNSYLVANIA, AMENDING THE CODE OF ORDINANCES, APPENDIX D, BY REPEALING ALL FORMER OFFICIAL MAPS AND PORTIONS OF OFFICIAL MAPS OF THE TOWNSHIP OF FERGUSON AND ADOPTING A NEW OFFICIAL MAP FOR THE TOWNSHIP OF FERGUSON.

The Board of Supervisors of the Township of Ferguson hereby ordains:

WHEREAS, pursuant to the Pennsylvania Municipalities Planning Code, Article IV, as reenacted and amended, the Township enacted an Official Map Ordinance on April 6, 1992, amended the same by ordinance on April 15, 1996, amended the same by ordinance on April 16, 2001, amended the same by Ordinance on May 19, 2008, amended the same by Ordinance on October 2, 2017; and

WHEREAS, the new Official Map Ordinance acknowledges bicycle facilities that have been constructed, as well as a proposed bicycle facility in the Pine Hall Master Plan Development, a proposed bicycle facility in the Whitehall Road Regional Park Master Plan, a proposed bicycle facility adjacent to Ferguson Township Elementary School and a parcel in Pine Grove Mills; and

WHEREAS, the Township has received the recommendations of the Ferguson Township Planning Commission, the Centre Region Planning Commission, the Centre County Planning Commission, the Council of State College Borough, the Board of Supervisors of Patton Township, the Council of College Township, the Board of Supervisors of Harris Township, the Board of Supervisors of Halfmoon Township, and the Huntingdon County Planning Commission that the streets, roads, and other public facilities as designated on Exhibit "A" attached hereto should be so located; and

WHEREAS, the Township desires to repeal all prior Official Maps and portions of Official Maps of Ferguson Township; and

WHEREAS, the Township desires to adopt a new Official Map for the Township of Ferguson.

NOW, THEREFORE, the Board of Supervisors of the Township of Ferguson hereby ordains:

Section 1—All prior Official Maps and portions of Official Maps previously adopted by the Township of Ferguson are hereby repealed. The Official Map of the Township of Ferguson shall be adopted in accordance with the Map which is attached hereto as Exhibit "A".

ORDAINED and **ENACTED** this _____ day of _____ 2022.

TOWNSHIP OF FERGUSON

By: _____
Laura Dininni, Chair
Board of Supervisors

[S E A L]

ATTEST:

By: _____
Centrice Martin, Secretary



OFFICIAL MAP DRAFT

- Landmarks**
- ★ Ferguson Township Municipal Building
 - 🏫 Ferguson Township Elementary School
 - 🏛️ Historic Site (per National Register of Historic Places)

- Proposed Facilities**
- Proposed Roads
 - Proposed Bicycle Facilities*
 - 🚒 Future Fire Station
 - 🌳 Proposed Parkland
 - 🏡 Proposed Township Land Acquisition

- Existing Municipal Facilities**
- 💧 Wells
 - 🚶 Musser Gap Greenway & Trail
 - 🛣️ Streets
 - 🚲 Bike Route
 - 🚶 Sidewalks
 - 🚲 Existing Shared Use Path
 - 🌳 Park Path
 - 🚲 Existing State Bike Route
 - 🚲 Existing Bike Lane
 - 🌳 Parks
 - 🏡 Township-Owned Property

- Boundary Lines & Natural Features**
- 🟡 Regional Growth Boundary
 - 🏠 Parcels
 - 📏 Municipal Boundaries
 - 🌊 Floodplains

- Parcels Included in PACE Agricultural Easements**
(Centre County's Purchase of Agricultural Conservation Easement [PACE] Program)
- 🌳 Halfmoon OSPP
 - 🌳 Pending Purchase
 - 💧 ClearWater
 - 🌳 Purchased

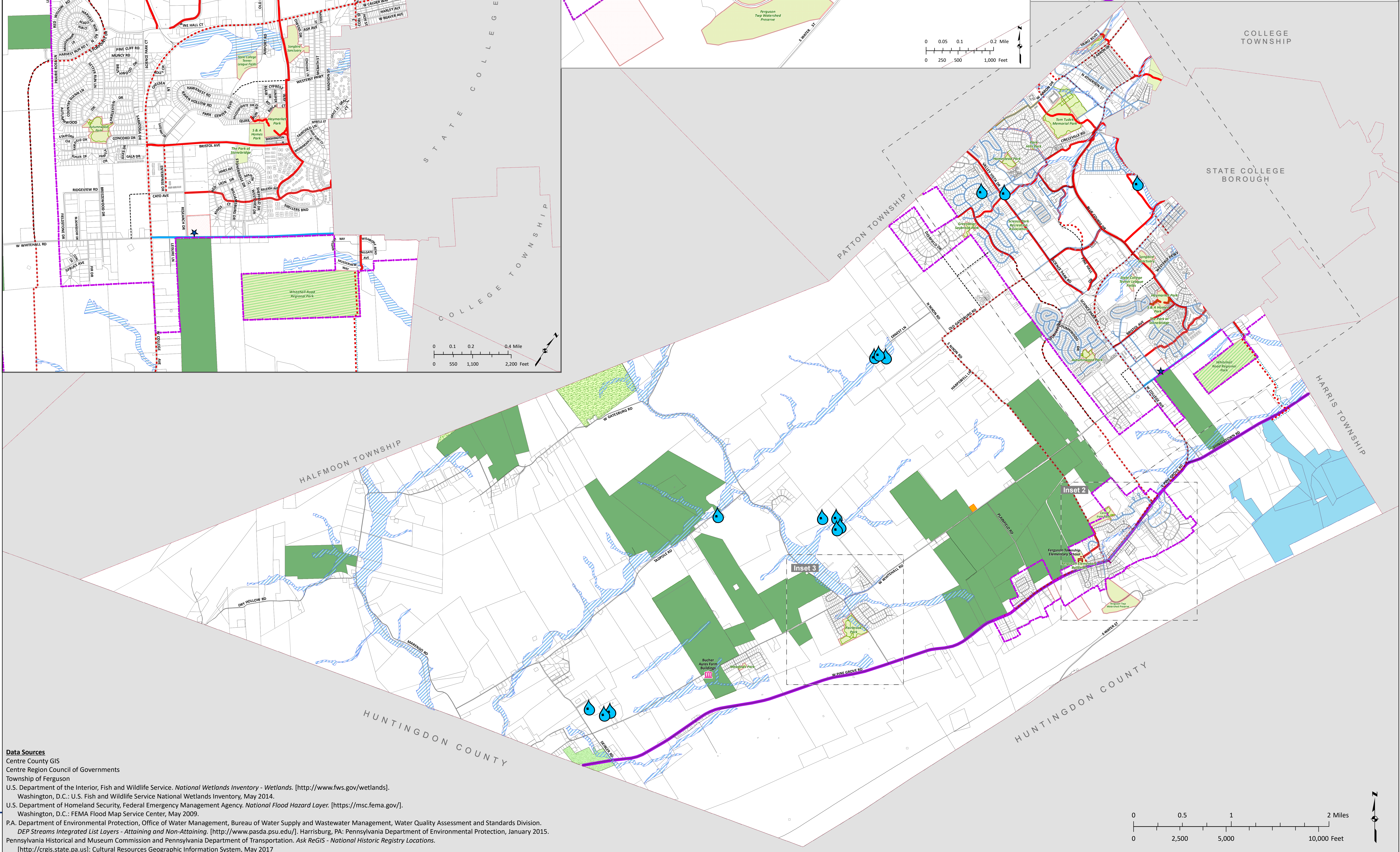
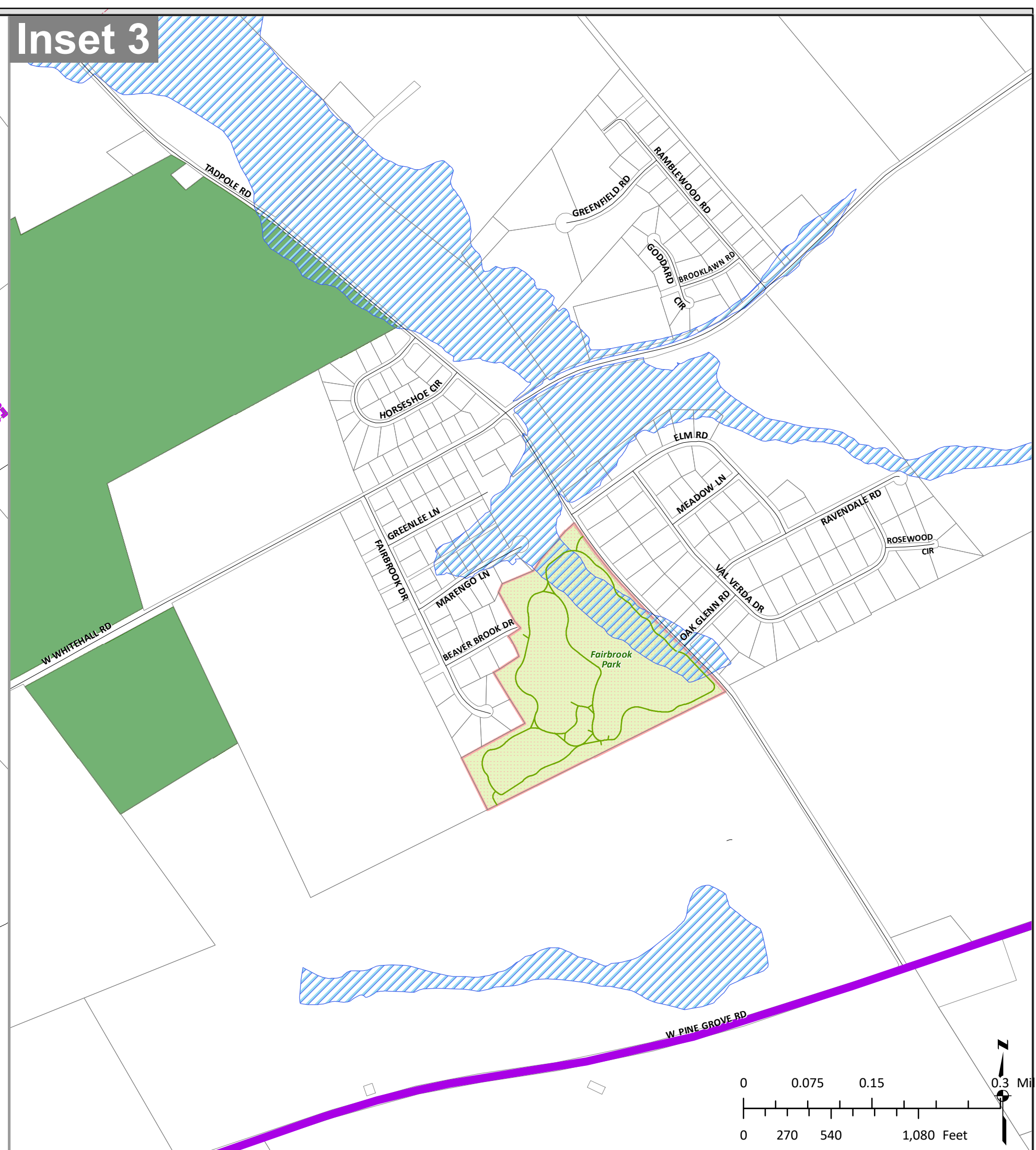
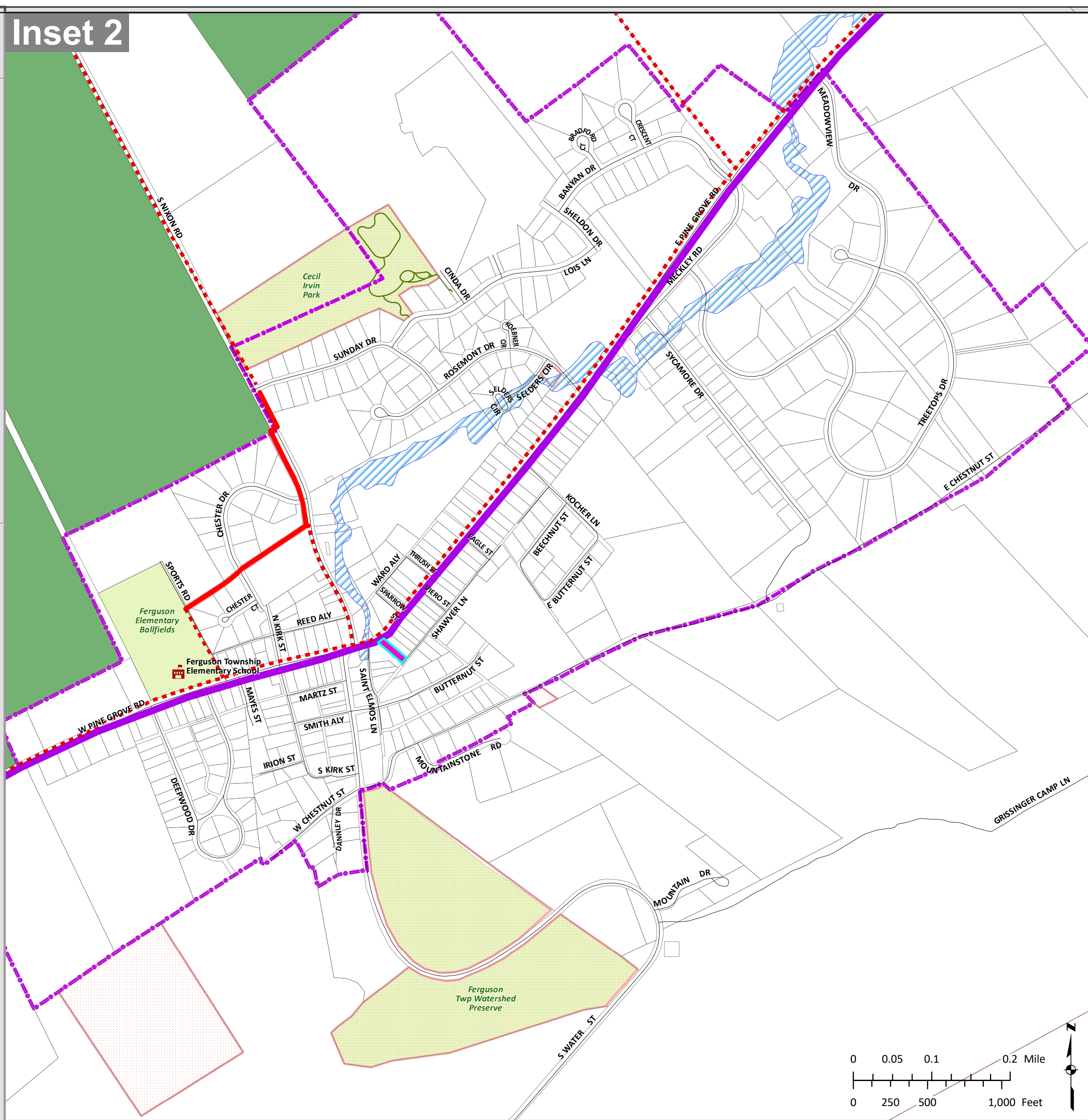
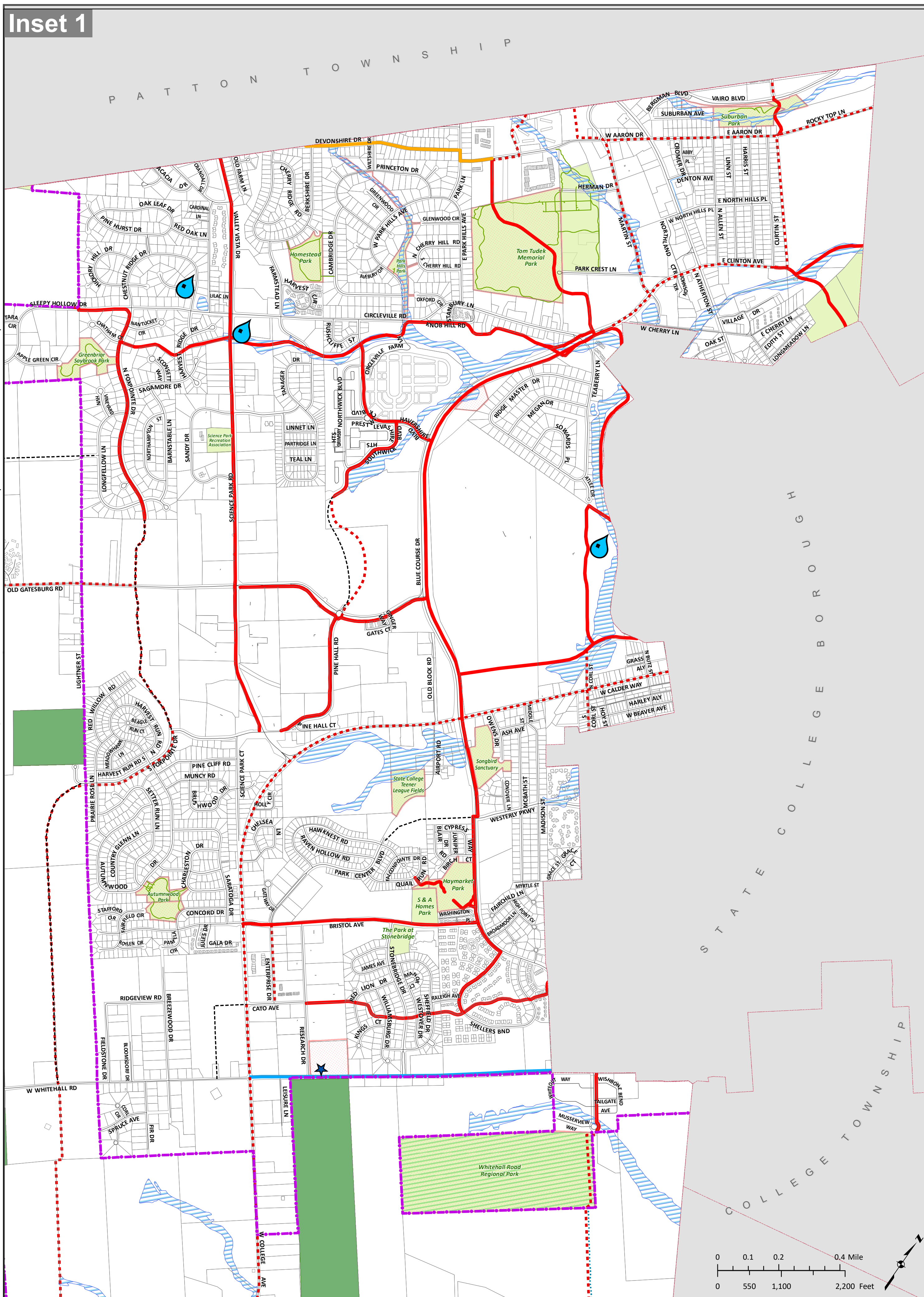
* Per the Centre Regional Planning Agency (CRPA) Regional Bike Plan, as amended May 23, 2016. Proposed Bicycle Facilities are shown as amended by Ferguson Township on 7/25/2017, and updated 2/11/2022

THIS IS TO CERTIFY THAT THIS IS THE OFFICIAL MAP OF THE TOWNSHIP OF FERGUSON REFERRED TO IN SECTION ___ OF ORDINANCE ___ OF THE TOWNSHIP OF FERGUSON, CENTRE

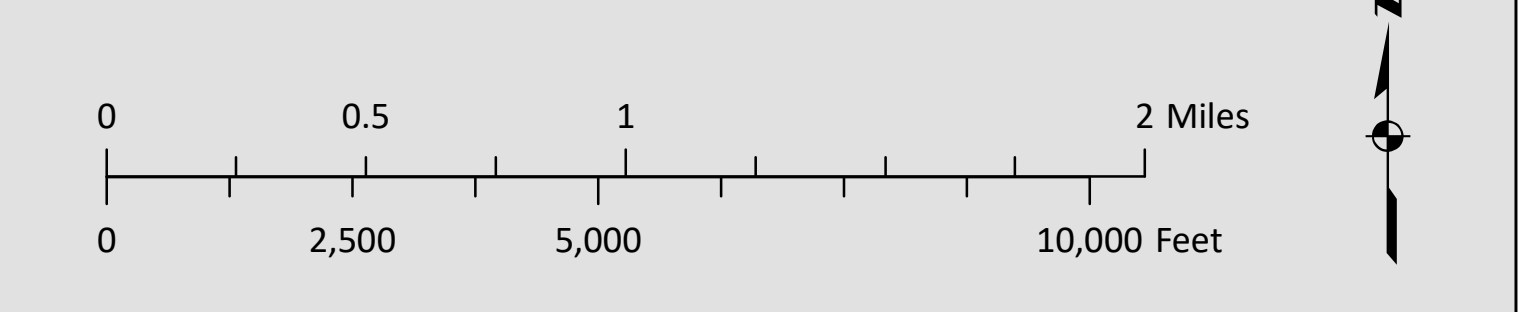
CHAIRMAN _____	DATE _____
_____	_____
_____	_____
BOARD OF SUPERVISORS _____	DATE _____
TOWNSHIP MANAGER _____	DATE _____

Map Date: 2/11/2022

Ferguson Township Municipal Building
3147 Research Drive · State College, PA · 16801
(814) 238-4651 · www.twp.ferguson.pa.us



Data Sources
 Centre County GIS
 Centre Region Council of Governments
 Township of Ferguson
 U.S. Department of the Interior, Fish and Wildlife Service. National Wetlands Inventory - Wetlands. [http://www.fws.gov/wetlands]. Washington, D.C.: U.S. Fish and Wildlife Service National Wetlands Inventory, May 2014.
 U.S. Department of Homeland Security, Federal Emergency Management Agency. National Flood Hazard Layer. [https://msc.fema.gov/]. Washington, D.C.: FEMA Flood Map Service Center, May 2009.
 PA. Department of Environmental Protection, Office of Water Management, Bureau of Water Supply and Wastewater Management, Water Quality Assessment and Standards Division. DEP Streams Integrated List Layers - Attaining and Non-Attaining. [http://www.pasda.psu.edu/]. Harrisburg, PA: Pennsylvania Department of Environmental Protection, January 2015.
 Pennsylvania Historical and Museum Commission and Pennsylvania Department of Transportation. Ask ReGIS - National Historic Registry Locations. [http://crgis.state.pa.us]: Cultural Resources Geographic Information System, May 2017





TOWNSHIP OF FERGUSON

3147 Research Drive • State College, Pennsylvania 16801

Telephone: 814-238-4651 • Fax: 814-238-3454

www.twp.ferguson.pa.us

TO: David Modricker, Public Works Director
FROM: Ron Seybert, Township Engineer
DATE: May 11, 2022
SUBJECT: 2019-C21 Pine Grove Mills Street Lights
LED Conversion Options

The plans and estimates are complete to advance Project 2019-C21 Pine Grove Mills Street Light LED Conversion to permitting and bidding. The estimate for the project as scoped in the budget exceeds the funding included within the budget (\$250,000). As such, seven options have been evaluated for consideration. Five of the options require additional funds to construct and two options can be completed within budget.

When reviewing the options to advance the project, consider that when a new LED fixture is installed, the opportunity is provided to install an additional wire circuit to control the receptacles separately from the light fixture. This adds cost, but also provides an opportunity to have any decorations that are powered by the receptacles to be turned off in the middle of the night with a timer instead of being illuminated from dusk to dawn on the same circuit as the light fixtures.

The additional cost is reflected in the appropriate estimates and is related to both the new light fixture instead of a retrofit fixture as well as the additional wire that needs to be installed for the separate circuit.

Options for Consideration:

1. Budget Design Scope:
 - a. Rewire and install new LED fixtures on the existing poles along East Pine Grove Road.
 - b. Rewire and install retrofit LED inserts in the existing poles along Nixon Road.
 - c. The Engineer's Estimate for this budget design concept is \$376,157, over the budget by \$126,157.
2. Reduced Budget Design Scope:
 - a. Rewire and install new LED fixtures on the existing poles along East Pine Grove Road.
 - b. No work on Nixon Road.
 - c. The Engineer's Estimate for this reduced budget design scope is \$268,178, over budget by \$18,178.
3. Revised Design Scope:
 - a. Rewire and install retrofit LED fixtures on existing poles along East Pine Grove Road.
 - b. Rewire and install retrofit LED fixtures on existing poles along Nixon Road.
 - c. The Engineer's Estimate for this revised design concept is \$293,532, over the budget by \$43,532.

4. Reduce Revised Design Scope:
 - a. Rewire and install retrofit LED fixtures on existing pole along East Pine Grove Road.
 - b. Rewire only existing fixtures on Nixon Road.
 - c. The Engineer's Estimate for this reduced revised design concept is \$277,782, over budget by \$27,782.

5. Reduce Revised Design Scope:
 - a. Rewire and install retrofit LED fixtures on existing poles along East Pine Grove Road.
 - b. No work on Nixon Road.
 - c. The Engineer's Estimate for this reduced revised design concept is \$185,551, under budget by \$64,449.

6. Reduce Revised Design Scope:
 - a. Rewire existing fixtures on existing poles along East Pine Grove Road with one circuit.
 - b. Rewire existing fixtures on existing poles along Nixon Road with one circuit.
 - c. The Engineer's Estimate for this reduced revised design concept is \$238,407, under budget by \$11,593.

7. Reduced Revised Design Scope:
 - a. Rewire existing fixtures on existing poles along East Pine Grove Road with two circuits to provide for future fixtures.
 - b. Rewire existing fixtures on existing poles along Nixon Road with two circuits to provide for future fixtures.
 - c. The Engineer's Estimate for this reduced revised design concept is \$290,242, over budget by \$40,242.

These options are provided so a determination can be made to complete the final design plans, specs, estimate, and permitting so the project can be bid. Please advise on how the project design should be completed. If you would like a variation of these options, please let me know.

Attachments: Estimates for Options

Copy: Rich Koval, Barton Associates
Logan Struble
2019-C21 Tab-Estimate Folder

2019-C21
Pine Grove Mills Street Light Project
Engineer's Estimate
Budget Design Scope (#1)

ITEM NO.	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST
UNIT				
0608-0001	MOBILIZATION	1	\$10,747.00	\$10,747.00
LS				
09010001	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1	\$7,165.00	\$7,165.00
LS				
09104115	AWG 6 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	25,150	\$2.75	\$69,162.50
LF				
09104117	AWG 10 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	12,575	\$2.25	\$28,293.75
LF				
4910702	COMPLETE POWER SUPPLY SYSTEM	3	\$8,000.00	\$24,000.00
EA				
49107210	TESTING OF ENTIRE LIGHTING SYSTEM	1	\$1,500.00	\$1,500.00
EA				
09540012	2 INCH CONDUIT	2,310	\$5.00	\$11,550.00
LF				
09540013	3 INCH CONDUIT	74	\$6.00	\$444.00
LF				
09540151	TRENCH AND BACKFILL, TYPE I	80	\$30.00	\$2,400.00
LF				
09540152	TRENCH AND BACKFILL, TYPE II	59	\$120.00	\$7,080.00
LF				
09540154	TRENCH AND BACKFILL, TYPE IV	108	\$200.00	\$21,600.00
LF				
09540302	JUNCTION BOXES, JB-27	10	\$1,200.00	\$12,000.00
EA				
09540403	ELECTRIC SERVICE, TYPE C	3	\$3,500.00	\$10,500.00
EA				
09540500	DIRECTIONAL BORING	2,049	\$35.00	\$71,715.00
LF				
90000001	LED LUMINAIRE WITH RECEPTACLE	25	\$3,000.00	\$75,000.00
EA				
90000002	LED RETROFIT	10	\$1,500.00	\$15,000.00
EA				
90000003	ABANDON EXISTING ELECTRICAL SERVICE	16	\$500.00	\$8,000.00
EA				
			TOTAL	\$376,157.25

2019-C21
Pine Grove Mills Street Light Project
Engineer's Estimate
Reduced Budget Scope (#2)

ITEM NO.	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST
0608-0001	MOBILIZATION	1	\$7,662.00	\$7,662.00
LS				
09010001	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1	\$5,108.00	\$5,108.00
LS				
09104115	AWG 6 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	21,260	\$2.75	\$58,465.00
LF				
09104117	AWG 10 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	10,630	\$2.25	\$23,917.50
LF				
4910702	COMPLETE POWER SUPPLY SYSTEM	2	\$8,000.00	\$16,000.00
EA				
49107210	TESTING OF ENTIRE LIGHTING SYSTEM	1	\$1,500.00	\$1,500.00
EA				
09540012	2 INCH CONDUIT	1,551	\$5.00	\$7,755.00
LF				
09540013	3 INCH CONDUIT	60	\$6.00	\$360.00
LF				
09540151	TRENCH AND BACKFILL, TYPE I	38	\$30.00	\$1,140.00
LF				
09540152	TRENCH AND BACKFILL, TYPE II	47	\$120.00	\$5,640.00
LF				
09540154	TRENCH AND BACKFILL, TYPE IV	0	\$200.00	\$0.00
LF				
09540302	JUNCTION BOXES, JB-27	2	\$1,200.00	\$2,400.00
EA				
09540403	ELECTRIC SERVICE, TYPE C	2	\$3,500.00	\$7,000.00
EA				
09540500	DIRECTIONAL BORING	1,478	\$35.00	\$51,730.00
LF				
90000001	LED LUMINAIRE WITH RECEPTACLE	25	\$3,000.00	\$75,000.00
EA				
90000002	LED RETROFIT	0	\$1,500.00	\$0.00
EA				
90000003	ABANDON EXISTING ELECTRICAL SERVICE	9	\$500.00	\$4,500.00
EA				
			TOTAL	\$268,177.50

2019-C21
Pine Grove Mills Street Light Project
Engineer's Estimate
Revised Scope (#3)

ITEM NO.	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST
UNIT				
0608-0001	MOBILIZATION	1	\$8,387.00	\$8,387.00
LS				
09010001	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1	\$5,591.00	\$5,591.00
LS				
09104115	AWG 6 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	14,520	\$2.75	\$39,930.00
LF				
09104117	AWG 10 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	7,260	\$2.25	\$16,335.00
LF				
4910702	COMPLETE POWER SUPPLY SYSTEM	3	\$8,000.00	\$24,000.00
EA				
49107210	TESTING OF ENTIRE LIGHTING SYSTEM	1	\$1,500.00	\$1,500.00
EA				
09540012	2 INCH CONDUIT	2,310	\$5.00	\$11,550.00
LF				
09540013	3 INCH CONDUIT	74	\$6.00	\$444.00
LF				
09540151	TRENCH AND BACKFILL, TYPE I	80	\$30.00	\$2,400.00
LF				
09540152	TRENCH AND BACKFILL, TYPE II	59	\$120.00	\$7,080.00
LF				
09540154	TRENCH AND BACKFILL, TYPE IV	108	\$200.00	\$21,600.00
LF				
09540302	JUNCTION BOXES, JB-27	10	\$1,200.00	\$12,000.00
EA				
09540403	ELECTRIC SERVICE, TYPE C	3	\$3,500.00	\$10,500.00
EA				
09540500	DIRECTIONAL BORING	2,049	\$35.00	\$71,715.00
LF				
90000001	LED LUMINAIRE WITH RECEPTACLE	0	\$3,000.00	\$0.00
EA				
90000002	LED RETROFIT	35	\$1,500.00	\$52,500.00
EA				
90000003	ABANDON EXISTING ELECTRICAL SERVICE	16	\$500.00	\$8,000.00
EA				
			TOTAL	\$293,532.00

2019-C21
Pine Grove Mills Street Light Project
Engineer's Estimate
Reduce Revised Scope (#4)

ITEM NO.	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST
0608-0001	MOBILIZATION	1	\$7,937.00	\$7,937.00
LS				
09010001	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1	\$5,291.00	\$5,291.00
LS				
09104115	AWG 6 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	14,520	\$2.75	\$39,930.00
LF				
09104117	AWG 10 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	7,260	\$2.25	\$16,335.00
LF				
4910702	COMPLETE POWER SUPPLY SYSTEM	3	\$8,000.00	\$24,000.00
EA				
49107210	TESTING OF ENTIRE LIGHTING SYSTEM	1	\$1,500.00	\$1,500.00
EA				
09540012	2 INCH CONDUIT	2,310	\$5.00	\$11,550.00
LF				
09540013	3 INCH CONDUIT	74	\$6.00	\$444.00
LF				
09540151	TRENCH AND BACKFILL, TYPE I	80	\$30.00	\$2,400.00
LF				
09540152	TRENCH AND BACKFILL, TYPE II	59	\$120.00	\$7,080.00
LF				
09540154	TRENCH AND BACKFILL, TYPE IV	108	\$200.00	\$21,600.00
LF				
09540302	JUNCTION BOXES, JB-27	10	\$1,200.00	\$12,000.00
EA				
09540403	ELECTRIC SERVICE, TYPE C	3	\$3,500.00	\$10,500.00
EA				
09540500	DIRECTIONAL BORING	2,049	\$35.00	\$71,715.00
LF				
90000001	LED LUMINAIRE WITH RECEPTACLE	0	\$3,000.00	\$0.00
EA				
90000002	LED RETROFIT	25	\$1,500.00	\$37,500.00
EA				
90000003	ABANDON EXISTING ELECTRICAL SERVICE	16	\$500.00	\$8,000.00
EA				
			TOTAL	\$277,782.00

2019-C21
Pine Grove Mills Street Light Project
Engineer's Estimate
Revised Reduced Scope (#5)

ITEM NO.	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST
0608-0001	MOBILIZATION	1	\$5,301.00	\$5,301.00
LS				
09010001	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1	\$3,534.00	\$3,534.00
LS				
09104115	AWG 6 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	10,630	\$2.75	\$29,232.50
LF				
09104117	AWG 10 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	5,315	\$2.25	\$11,958.75
LF				
4910702	COMPLETE POWER SUPPLY SYSTEM	2	\$8,000.00	\$16,000.00
EA				
49107210	TESTING OF ENTIRE LIGHTING SYSTEM	1	\$1,500.00	\$1,500.00
EA				
09540012	2 INCH CONDUIT	1,551	\$5.00	\$7,755.00
LF				
09540013	3 INCH CONDUIT	60	\$6.00	\$360.00
LF				
09540151	TRENCH AND BACKFILL, TYPE I	38	\$30.00	\$1,140.00
LF				
09540152	TRENCH AND BACKFILL, TYPE II	47	\$120.00	\$5,640.00
LF				
09540154	TRENCH AND BACKFILL, TYPE IV	0	\$200.00	\$0.00
LF				
09540302	JUNCTION BOXES, JB-27	2	\$1,200.00	\$2,400.00
EA				
09540403	ELECTRIC SERVICE, TYPE C	2	\$3,500.00	\$7,000.00
EA				
09540500	DIRECTIONAL BORING	1,478	\$35.00	\$51,730.00
LF				
90000001	LED LUMINAIRE WITH RECEPTACLE	0	\$3,000.00	\$0.00
EA				
90000002	LED RETROFIT	25	\$1,500.00	\$37,500.00
EA				
90000003	ABANDON EXISTING ELECTRICAL SERVICE	9	\$500.00	\$4,500.00
EA				
			TOTAL	\$185,551.25

2019-C21
Pine Grove Mills Street Light Project
Engineer's Estimate
Reduce Revised Scope (#6)

ITEM NO.	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST
0608-0001	MOBILIZATION	1	\$6,812.00	\$6,812.00
LS				
09010001	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1	\$4,541.00	\$4,541.00
LS				
09104115	AWG 6 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	14,520	\$2.75	\$39,930.00
LF				
09104117	AWG 10 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	7,260	\$2.25	\$16,335.00
LF				
4910702	COMPLETE POWER SUPPLY SYSTEM	3	\$8,000.00	\$24,000.00
EA				
49107210	TESTING OF ENTIRE LIGHTING SYSTEM	1	\$1,500.00	\$1,500.00
EA				
09540012	2 INCH CONDUIT	2,310	\$5.00	\$11,550.00
LF				
09540013	3 INCH CONDUIT	74	\$6.00	\$444.00
LF				
09540151	TRENCH AND BACKFILL, TYPE I	80	\$30.00	\$2,400.00
LF				
09540152	TRENCH AND BACKFILL, TYPE II	59	\$120.00	\$7,080.00
LF				
09540154	TRENCH AND BACKFILL, TYPE IV	108	\$200.00	\$21,600.00
LF				
09540302	JUNCTION BOXES, JB-27	10	\$1,200.00	\$12,000.00
EA				
09540403	ELECTRIC SERVICE, TYPE C	3	\$3,500.00	\$10,500.00
EA				
09540500	DIRECTIONAL BORING	2,049	\$35.00	\$71,715.00
LF				
90000001	LED LUMINAIRE WITH RECEPTACLE	0	\$3,000.00	\$0.00
EA				
90000002	LED RETROFIT	0	\$1,500.00	\$0.00
EA				
90000003	ABANDON EXISTING ELECTRICAL SERVICE	16	\$500.00	\$8,000.00
EA				
			TOTAL	\$238,407.00

2019-C21
Pine Grove Mills Street Light Project
Engineer's Estimate
Reduce Revised Scope (#7)

ITEM NO.	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST
0608-0001	MOBILIZATION	1	\$8,293.00	\$8,293.00
LS				
09010001	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1	\$5,528.00	\$5,528.00
LS				
09104115	AWG 6 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	27,260	\$2.75	\$74,965.00
LF				
09104117	AWG 10 UNDERGROUND CABLE, COPPER, 1 CONDUCTOR	13,630	\$2.25	\$30,667.50
LF				
4910702	COMPLETE POWER SUPPLY SYSTEM	3	\$8,000.00	\$24,000.00
EA				
49107210	TESTING OF ENTIRE LIGHTING SYSTEM	1	\$1,500.00	\$1,500.00
EA				
09540012	2 INCH CONDUIT	2,310	\$5.00	\$11,550.00
LF				
09540013	3 INCH CONDUIT	74	\$6.00	\$444.00
LF				
09540151	TRENCH AND BACKFILL, TYPE I	80	\$30.00	\$2,400.00
LF				
09540152	TRENCH AND BACKFILL, TYPE II	59	\$120.00	\$7,080.00
LF				
09540154	TRENCH AND BACKFILL, TYPE IV	108	\$200.00	\$21,600.00
LF				
09540302	JUNCTION BOXES, JB-27	10	\$1,200.00	\$12,000.00
EA				
09540403	ELECTRIC SERVICE, TYPE C	3	\$3,500.00	\$10,500.00
EA				
09540500	DIRECTIONAL BORING	2,049	\$35.00	\$71,715.00
LF				
90000001	LED LUMINAIRE WITH RECEPTACLE	0	\$3,000.00	\$0.00
EA				
90000002	LED RETROFIT	0	\$1,500.00	\$0.00
EA				
90000003	ABANDON EXISTING ELECTRICAL SERVICE	16	\$500.00	\$8,000.00
EA				
			TOTAL	\$290,242.50

Application and Certificate for Payment

TO OWNER: Ferguson Twp. Board of Superviso 3147 Research Drive State College, PA 16801	PROJECT: Contract 2022-C6 Ferguson Township	APPLICATION NO: 001 PERIOD TO: 05/05/2022 CONTRACT FOR: Concrete Construction CONTRACT DATE: 03/25/2022 PROJECT NOS: 2022-C6 / /	Distribution to: OWNER <input type="checkbox"/> ARCHITECT <input type="checkbox"/> CONTRACTOR <input checked="" type="checkbox"/> FIELD <input type="checkbox"/> OTHER <input type="checkbox"/>
FROM CONTRACTOR: Wolyniec Construction, Inc. 294 Freedom Road Williamsport, PA 17701	VIA ARCHITECT: None None None		

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. AIA Document G703®, Continuation Sheet, is attached.

1. ORIGINAL CONTRACT SUM	\$	125,597.50
2. NET CHANGE BY CHANGE ORDERS	\$	-
3. CONTRACT SUM TO DATE (Line 1 ± 2)	\$	125,597.50
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$	37,776.00
5. RETAINAGE:		
a. 10 % of Completed Work (Columns D + E on G703)	\$	3,777.60
b. % of Stored Material (Column F on G703)	\$	_____
Total Retainage (Lines 5a + 5b, or Total in Column I of G703)	\$	3,777.60
6. TOTAL EARNED LESS RETAINAGE	\$	33,998.40
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT	\$	-
8. CURRENT PAYMENT DUE	\$	33,998.40
9. BALANCE TO FINISH, INCLUDING RETAINAGE	\$	91,559.10

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$	\$
Total approved this month	\$	\$
TOTAL	\$	\$
NET CHANGES by Change Order	\$	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:
By: Wolyniec Construction Date: 5/4/22

State of: _____
County of: _____
Subscribed and sworn to before
me this _____ day of _____

Notary Public:
My commission expires:
Engineer's

~~ARCHITECT'S~~ CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$ 33,998.40
(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

~~ARCHITECT:~~
By:  Date: 5/5/22

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.




AIA Document G703[®] – 1992

Continuation Sheet

AIA Document G702[®], Application and Certification for Payment, or G732[™], Application and Certificate for Payment, Construction Manager as Adviser Edition, containing Contractor's signed certification is attached.
Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 001
APPLICATION DATE: 05/05/2022
PERIOD TO: 05/05/2022
ARCHITECT'S PROJECT NO: 2022-C6

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED <i>(Not in D or E)</i>	G		H BALANCE TO FINISH <i>(C - G)</i>	I RETAINAGE <i>(If variable rate)</i>
			FROM PREVIOUS APPLICATION <i>(D + E)</i>	THIS PERIOD		TOTAL COMPLETED AND STORED TO DATE <i>(D + E + F)</i>	% <i>(G ÷ C)</i>		
	Protective Coating for Cement Concr	1,092.50	-	-		-	0	1,092.50	-
	Mobilization	3,100.00	-	1,550.00		1,550.00	50	1,550.00	155.00
	Plain Cement Mntbl Curb Type A	37,300.00	-	14,230.00		14,230.00	38	23,070.00	1,423.00
	Plain Cement Concrete Curb Gutter	4,630.00	-	-		-	0	4,630.00	-
	Cement Concrete Sidewalks (Modifie	47,277.00	-	15,471.00		15,471.00	33	31,806.00	1,547.10
	Detectable Warning Surface, Polyme	18,488.00	-	5,600.00		5,600.00	30	12,888.00	560.00
	M&P	1,850.00	-	925.00		925.00	50	925.00	92.50
	Plain Cement Concrete Rolled Face C	11,360.00	-	-		-	0	11,360.00	-
	Concrete Grinding	500.00	-	-		-	0	500.00	-
GRAND TOTAL			-	37,776.00		37,776.00	30	87,821.50	3,777.60

2022-C6 Pay App 1
 Pay \$33,998.40
 Acct#: 35.439.610


2022-C6 Curb and Ramp Upgrades

Construction Quantities

5/5/2022

Location	Mountable Curb (LF)	Curb & Gutter (LF)	Rolled Face Curb & Gutter (LF)	Walk (SF)	Walk-DWS (SF)	Walk (SY)	DWS (SF)	GRIND (LF)	NOTES
Ramp 1	10.00	0.00	0.00	59.15	39.15	4.35	20	0.00	Gwenned/Autumn
Ramp 2	22.25	0.00	0.00	112.50	102.50	11.39	10.00	0.00	Gwenned/Autumn
Ramp 3	21.00	0.00	0.00	147.00	137.00	15.22	10.00	0.00	Gwenned/Autumn
Ramp 4	12.00	0.00	0.00	155.00	145.00	16.11	10.00	0.00	Gwenned/Charleston
Ramp 5	10.50	0.00	0.00	36.00	26.00	2.89	10.00	0.00	Gwenned/Charleston
Ramp 6	12.50	0.00	0.00	128.50	118.50	13.17	10.00	0.00	Gwenned/Charleston
Ramp 7	14.00	0.00	0.00	113.00	103.00	11.44	10.00	0.00	Gwenned/Charleston
Ramp 8	8.50	0.00	0.00	60.30	50.30	5.59	10.00	0.00	Sandy/Tanager (west)
Ramp 9	0.00	0.00	0.00	18.00	8.00	0.89	10.00	0.00	Sandy/Tanager (west)
Ramp 10	7.00	0.00	0.00	147.50	137.50	15.28	10.00	0.00	Sandy/Tanager (west)
Ramp 11	10.50	0.00	0.00	139.00	119.00	13.22	20.00	0.00	Sandy/Tanager (east)
Ramp 12	14.00	0.00	0.00	55.00	45.00	5.00	10.00	0.00	Sandy/Tanager (east)
Ramp 13									Foxpointe/Sagamore
Ramp 14									Foxpointe/Sagamore
Ramp 15									Foxpointe/Sagamore
Ramp 16									Foxpointe/Chatham
Ramp 17									Foxpointe/Chatham
Ramp 18									Foxpointe/Chatham
Ramp 19									Foxpointe/Nantucket
Ramp 20									Foxpointe/Nantucket
Ramp 21									Foxpointe/Nantucket
Ramp 22									Chestnut Ridge/Hickory Hill
Ramp 23									Chestnut Ridge/Hickory Hill
Ramp 24									Chestnut Ridge/Hickory Hill
Ramp 25									Chestnut Ridge/Hickory Hill
Ramp 26									Chestnut Ridge/Summersweet
Ramp 27									Chestnut Ridge/Summersweet
Ramp 28									Chestnut Ridge/Summersweet
Ramp 29									Chestnut Ridge/Corinna

Location	Mountable Curb (LF)	Curb & Gutter (LF)	Rolled Face Curb & Gutter (LF)	Walk (SF)	Walk-DWS (SF)	Walk (SY)	DWS (SF)	GRIND (LF)	NOTES
Ramp 30									Devonshire/Brittany
Ramp 31									Devonshire/Wiltshire
Ramp 32									Devonshire/Wiltshire
Ramp 33									Martin/Park Crest
Ramp 34									Martin/W Aaron
TOTALS	142.30 LF	0.00 LF	0.00 LF	1,171.00 SF	1,031.00 SF	114.60 SY	140.00 SF	0.00 LF	

2022-C6

Pay App Summary

ITEM No. UNIT	DESCRIPTION	INITIAL QTY	UNIT PRICE	PAY APP 1 QTY	PAY APP 1 SUB-TOTAL
4503 0001 SY	PROTECTIVE COATING FOR CEMENT CONCRETE PAVMENT (MODIFIED)	437.00	\$2.50	0.00	\$0.00
0608 0001 LS	MOBILIZATION	1.00	\$3,100.00	0.50	\$1,550.00
4633 0200 LF	PLAIN CEMENT MOUNTABLE CURB, TYPE A (MODIFIED)	373.00	\$100.00	142.30	\$14,230.00
4641 0005 LF	PLAIN CEMENT CONCRETE CURB GUTTER (MODIFIED)	46.30	\$100.00	0.00	\$0.00
4676 0001 SY	CEMENT CONCRETE SIDEWALKS (MODIFIED)	350.20	\$135.00	114.60	\$15,471.00
4695 0004 SF	DETECTABLE WARNING SURFACE, POLYMER COMPOSITE (MODIFIED)	462.20	\$40.00	140.00	\$5,600.00
0901 0001 LS	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1.00	\$1,850.00	50%	\$925.00
9000 0001 LF	PLAIN CEMENT CONCRETE ROLLED FACE CURB GUTTER	113.60	\$100.00	0.00	\$0.00
9000 0002 LF	CONCRETE GRINDING	5.00	\$100.00	0.00	\$0.00
Initial Contract Price \$125,597.50				Sub-Total	\$37,776.00
				Retainage (%)	10%
				Retainage (\$)	\$3,777.60
				Pay App Total	\$33,998.40

From: Fields, Jasmine <jfields@statecollegepa.us>
Sent: Tuesday, April 19, 2022 5:35 PM
To: Ferguson Admin
Subject: Special Activities Application - State College Borough
Attachments: Mayor's Family Fun Ride Special Activities Permit 2022.pdf; Mayor's Family Fun Ride Ferguson Twp Special Activities Permit 2022.pdf; Mayor's Ride Route 2022.png

Good Afternoon,

This email serves the purpose of informing you that the Borough intends to host a community bike ride on May 21st 2022. This event will take place from 10:00am – 1:00pm beginning and ending at Orchard Park. After a few remarks from Mayor Nanes, participants will proceed to ride a 6.21 mile route on designated shared use paths, bike lanes, and bike routes in the Borough. The route can be found here: <https://www.mapmyride.com/routes/view/4898609632>. I have also attached a PDF copy of the route.

Please find the Borough Special Activity permit attached with approvals from Borough Department Heads, CRPR, and the Health Department. The Borough will be using its own insurance for this event. Please let me know if you have any questions or need any additional information.

Best Regards,

Jasmine Fields

Sustainability Program Officer

Borough of State College

243 S. Allen Street

State College, PA 16801

T: 814 – 278 – 4705

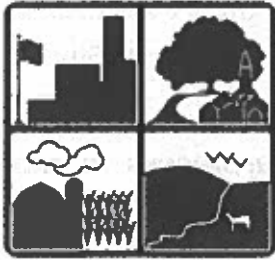
MS4 – SCP | Chesapeake Bay Landscape Professional

To find out more about the Borough's Sustainability efforts visit:

[State College Sustainability Plan Dashboard](#)

[State College Sustainability Website](#)

Notice: All Borough employee email may be subject to public disclosure under the Commonwealth of Pennsylvania Right to Know Act.



FERGUSON TOWNSHIP APPLICATION FOR SPECIAL EVENTS PERMIT

Use of this Form:

Complete this application if the proposed assemblage, procession, or other special event will require the closure of Township roads, sidewalks, and/or bikeways. Each application must be completed by an authorized agent of the sponsoring organization. Please complete this form in its entirety and submit it to Ferguson Township staff in accordance with the conditions enumerated in this application. For your convenience, this application also includes instructions and timelines for securing Pennsylvania Department of Transportation (PennDOT) and Centre Region Parks and Recreation (CRPR) Department approval should the event require closure of state roads and/or municipal/regional parks. Nothing in this application or associated policy shall supersede or override PennDOT or CRPR permit requirements.

Definitions:

Assemblage – An organized group of people without vehicles, or with vehicles that are stationary, which encroaches onto a street or highway and interferes with the movement of pedestrian or vehicular traffic. The term includes, but is not limited to, street fairs, block parties, organized demonstrations, and other recreational activities. An assemblage is a special event.

Authorized Agent – An individual or legal entity that has obtained authorization to act on behalf of the organization responsible for conducting the assemblage, procession, or special event for the purposes of completing all required parts of this application.

Procession – An organized group of people, or people with vehicles (including bicycles), animals, or objects, moving along a roadway, or the berm or shoulder of a roadway or bikeway in a manner that interferes with the normal movement of traffic. The term includes, but is not limited to walks, foot races, parades, and marches. A procession shall not include a funeral caravan, military convoy or emergency service convoy. Other processions shall be considered a special event.

Special Event – A procession, assemblage, or special activity held within the public right-of-way.

State Road – A highway or bridge on the system of highways and bridges over which the Pennsylvania Department of Transportation has assumed or has been legislatively given jurisdiction.

Any change in this application, regardless of progress in the approval process, must be resubmitted and routed through the same channels as if it were a new application.

Applicant Information:

Name of Applicant/Authorized Agent: Jasmine Fields Date: 04/19/2022
Address of Sponsor or Organization: 243 S. Allen St. Phone: 814 278 4705
State College, PA 16801 Cell: 814 360 9122
Email Address: jfields@statecollegepa.us Fax: _____
Primary Contact: (Above) Phone: (above)
Secondary Contact: Sam Robbins Phone: 814 278 7100
Date and time of Activity: May 21st, 2022 From: 10:00am To: 1:00pm
Rain Date (if applicable): _____ From: _____ To: _____

Activity Detail:

Describe your event in detail using additional sheets, if necessary:

Mayor's Family Fun Ride. Will convene at Orchard Park. After brief remarks, participants will proceed to a 6.21 mile route primarily on shared use paths and dedicated bike lanes. see attached map.

Will this event be held solely on sidewalks and/or bikeways? No Yes

Does your event require a street closure? No Yes

If yes, select the type of road that will be closed: (For more information, see attached map and list)

- State Road(s) Only (Additional Form Required: PennDOT TE-300 Form)
- Local Road(s) Only

State Road(s) and Local Road(s) (Additional Form Required: PennDOT TE-300 Form)

Listed in order of route, what street(s) would you like closed for this event? (Use additional sheets, if necessary)

How long will the street closure be in effect? From: _____ To: _____

Will the event cross any municipal or state roads? Yes No

If yes, please indicate which roads the procession will cross:

Will the event procession cross any state roads? Yes No
(If yes, submit PennDOT TE-300 Form)

Municipal/Regional Park Usage:

If this event includes the use of a municipal/regional park, please contact the Centre Region Parks and Recreation (CRPR) Department by phone at (814) 231-3071 or by email at crpr@crcoq.net prior submitting this form (see attached timeline). Special park permits and conditions may also apply. Once the approval is secured from the Centre Region Parks and Recreation Department, please have an authorized official complete the fields below, and attach any conditions associated with the approval to this form.

Name: (Print) _____ Title of Official: _____

Signature: _____ Date of Approval: _____

Charitable Cause:

Is the Sponsor an organization with 501(c)(3) tax exempt status? Yes No

If this event is to benefit a charitable organization, please identify that organization:

Health Considerations:

Will there be food and drink provided to the public at this event? Yes No

If yes, have you made arrangements for approval/inspections with the Department of Ordinance Enforcement and Public Health? Yes No

If no, please complete the form that is attached to this application and obtain approval **prior** to submission of this application.

The Applicant recognizes and AGREES that Ferguson Township requires the proposed event to be conducted in such a manner that minimizes disruption to township residents and be within the limits established by existing ordinances. By signing below, the Applicant AGREES to protect, defend, indemnify and hold Ferguson Township and its officers, employees and agents free and harmless from and against any and all losses, penalties, damages, settlements, costs or other expenses or liabilities of every kind and character arising directly or indirectly from this event. The Applicant further AGREES to investigate, handle, respond to, provide defense for and defend any such claims, etc., at the Applicant's sole expense and AGREES to bear all other costs and expenses related thereto, even if such claims are groundless, false or fraudulent.

Signature: *Jasmine Jacobs* Date: 04/19/2022

OFFICE USE ONLY: ROUTING FOR APPROVAL

Police Dept. _____ Public Works Dept. _____
Health Dept. _____ Township Manager _____

THIS SERVES AS YOUR PERMIT

The Ferguson Township Board of Supervisors **approved** your application on:

Conditions (if any) are as follows: _____

Signature of Chairperson or authorized representative: _____

Timeline and Checklist:

- Contact the Centre Region Parks and Recreation Department (CRPR) at 814-231-3071 *if* the event will include the use of a municipal/regional park.
- If food will be served on public property, contact the Department of Ordinance Enforcement and Public Health (DOEPH) at the Borough of State College by phone at 814-234-7191 or by email at healthdept@statecollegepa.us.
- Notify the Ferguson Township Police Department of your intent to host a special event regardless of whether or not the event will require the use of Township roads, bikeways, or sidewalks.
- Complete the Ferguson Township Special Events Application.
- Pay required application and escrow fees.
- Submit Certificate of Insurance and any other necessary documents.
- If denied a permit at any point in the process and you wish to appeal the decision, notify the Township Manager in writing of your request to do so.

<u>Step</u>	<u>Timeline</u>
Preliminary event planning with the Centre Region Parks and Recreation Department, if necessary	At least 45 days prior to the event*
If food will be served, notify the DOEPH at the Borough of State College	10 – 12 weeks prior to hosting an event
Notify Ferguson Township Police Department of the intent to host an event and provide a general description of the event	10 - 12 weeks prior to hosting an event <i>IF</i> the event will require the closure of township roads, bikeways, or sidewalks OR 3 weeks prior <i>IF</i> no closures required
Complete Ferguson Township Special Events Application	10 – 12 weeks prior to hosting an event*
Remit application permit fee and escrow payments to township	Due when application is submitted
Submit Certificate of Insurance, proposed map of procession, a signed copy of the “Registration for a Food Event on Public Property Form” signed by the DOEPH, and a completed application checklist	6 – 8 weeks prior to hosting an event
If denied a permit, notify Township Manager in writing of intent to appeal	Within 7 days of receiving a denial

*Note: Plan to apply for a permit from CRPR **at least** 10 – 12 weeks prior to events that will also require a Ferguson Township Special Events Permit

Checklist for Hosting a Special Event on State Roads (to be completed after securing authorization from the township):

- Complete PennDOT's [TE-300: Special Event Permit Application](#).
(must be done after approval is secured from Ferguson Township)

- Review PennDOT [Title 67, Chapter 212.701 Subchapter H, Special Events](#).

- Event Insurance Certificate
(must meet Ferguson Township requirements above, **and** list the Commonwealth of Pennsylvania as an additional insured)

- Notify Pennsylvania State Police (PSP) of special event
(please contact Station Commander at [Local PSP Barracks](#)).

- PennDOT requirements for notification and/or approval letter(s) for special events. If the Special Event occurs on:
 - State Road(s) Only
 - Sponsor is required to send notification letter(s) to each municipality for special event involvement on state road.

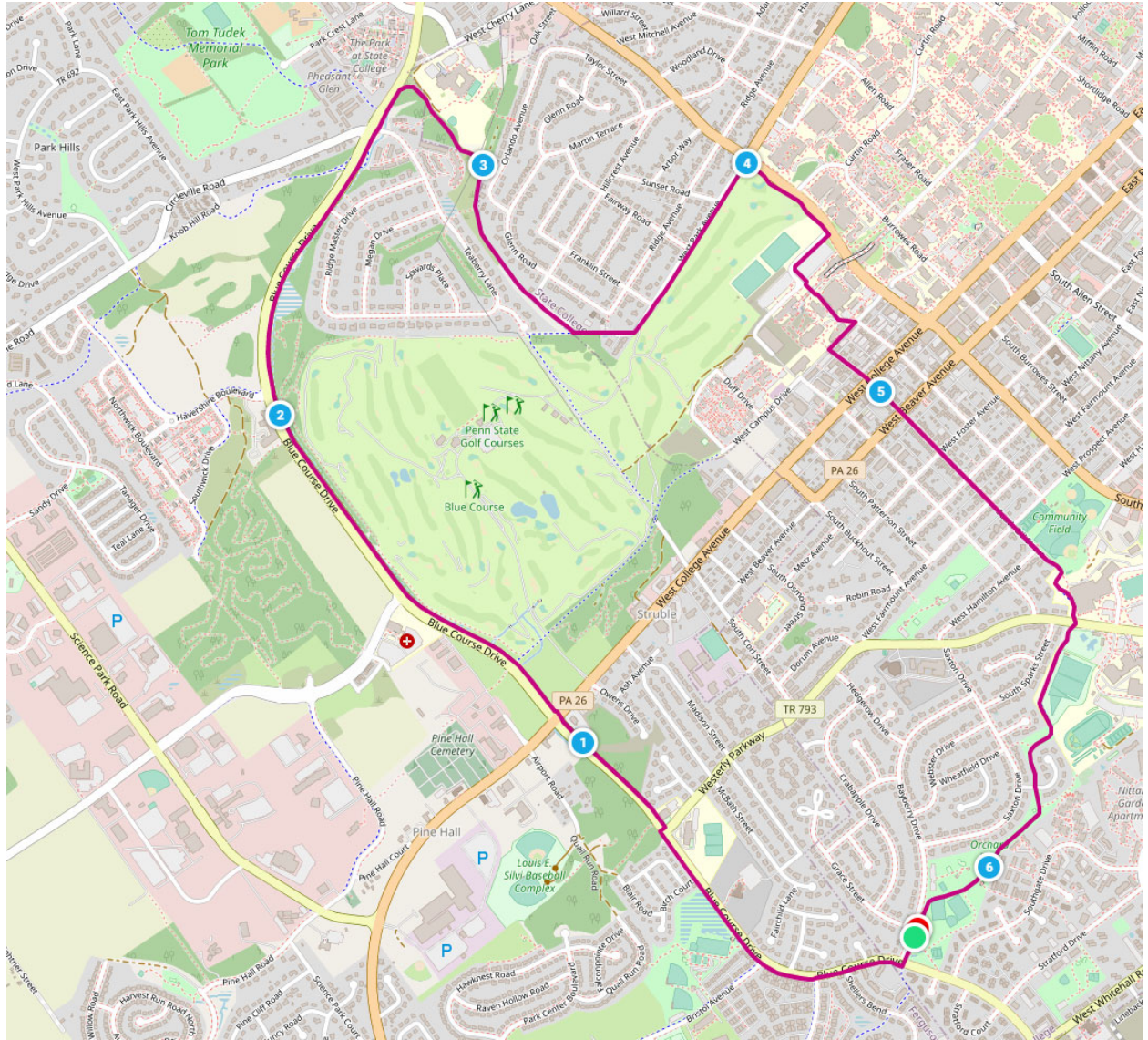
 - Sponsor is required to submit a copy of the municipality notification letter(s) to the Pennsylvania Department of Transportation along with the TE-300: Special Events Permit Application.

 - State Road(s) and Local Road(s)
 - Sponsor is required to send notification letter to each municipality for special event involvement on state road.

 - Sponsor is required to obtain approval letter from each municipality for special event involvement on a local road.

 - Sponsor is required to submit a copy of each municipality notification and approval letter to the Pennsylvania Department of Transportation along with the TE-300: Special Events Permit Application

- Submit completed and signed permit application and the required documents to the appropriate Pennsylvania Department of Transportation District Engineering Office **eight (8) weeks prior to the date of the special event.**



Discussion of Hybrid meeting Board member attendance

Zoom has revolutionized our traditional thoughts about meetings and how we all attend and participate.

IN our strategic plan, public participation transparency and two way communications were ideals we strive to keep and enhance.

Discuss need for recording attendance in virtual and in person format and consider moving that we collect and record attendance. Would also like to discuss any current legislation that looks as guidelines for remote participation of the public, staff and board members.

Consent agenda item

Stephens, Patty <pstephens@twp.ferguson.pa.us>

Wed 5/4/2022 9:58 AM

To: Dininni, Laura <ldininni@twp.ferguson.pa.us>

Cc: Martin, Centrice <cmartin@twp.ferguson.pa.us>

Hi Laura,

I would like to add an item to the Consent agenda. I am interested in discussing with our board, the "norms" of attendance (in person v. virtual) of our board meetings, work sessions and executive sessions. Zoom has revolutionized our traditional thoughts about meetings. I would be interested to discuss how other members feel about attendance and any legal issues of In0person v. virtual attendance.

Many thanks,

Patty Stephens

RESOLUTION NO. _____

A PUBLIC HEARING ON A RESOLUTION OF THE TOWNSHIP OF FERGUSON, CENTRE COUNTY, PENNSYLVANIA, TO SUPPORT LEGISLATION THAT PROHIBITS DOMESTIC VIOLENCE OFFENDERS FROM HOLDING STATE OFFICE

WHEREAS, in the interest of protecting Pennsylvanian men and women from domestic violence, it is apparent that our leaders and those in power should be held to the highest standards and not hold histories of convictions relating to domestic abuse; and

WHEREAS, the American public has made great strides in changing the culture of domestic violence from one of a widely-accepted commonplace family occurrence, to a recognized harmful culture of physical and psychological harm that should be met with criminal persecution for the perpetrator, and years of therapy, restitution, and healing for victims; and

WHEREAS, the rise in domestic abuse since the COVID-19 pandemic began in 2020 has brought an even greater concern and light to this pressing issue for both men and women; and

WHEREAS, these travesties should be condemned when they have occurred, and prevented when possible through proper education, enforcement, and laws; and

WHEREAS, in accordance with the values of the Ferguson Township Board of Supervisors, the Board aims to prevent the possibility of a serial abuser and violent criminal from taking office at the state level; and

WHEREAS, the moral standards for our elected officials should be reflective of the laws that guide and govern our state and nation, and none that commit heinous crimes and patterns of psychological and physical abuse should ever hold office; and

NOW THEREFORE, the Board of Supervisors of Ferguson Township calls upon the Pennsylvania State Legislature to enact legislation to guarantee that all persons convicted of domestic violence shall be ineligible to serve in the General Assembly, State Senate, or hold any office or profit in the Commonwealth of Pennsylvania.

RESOLVED this ____ day of May 2022.

TOWNSHIP OF FERGUSON

By: _____
Laura Dininni, Chair
Board of Supervisors

[S E A L]

ATTEST:

By: _____
Centrice Martin, Secretary

RESOLUTION NO. _____

A RESOLUTION OF THE TOWNSHIP OF FERGUSON, CENTRE COUNTY, PENNSYLVANIA AMENDING RESOLUTION 86-4 BY DESIGNATING CENTRICE MARTIN AS CHIEF ADMINISTRATIVE OFFICER OF THE FERGUSON TOWNSHIP POLICE AND EMPLOYEES' PENSION PLANS EFFECTIVE MAY 16, 2022.

WHEREAS, the Township of Ferguson is responsible for investing funds for the sole purpose of providing pension benefits for employees; and

WHEREAS, pursuant Act 205 of 1984 and Chapter 1, Part 12, Section B. of the Ferguson Township Code of Ordinances, the Chief Administrative Officer of the Police Pension Fund and Employees' Pension Plan shall have the authority to perform all acts and execute, acknowledge, and deliver all instruments necessary to implement and effectuate the purpose of the Plan; and

WHEREAS, Resolution 2017-13 appointed David G. Pribulka as Trustee and Administrator of the Employees' Pension Plan; and

WHEREAS, David G. Pribulka resigned from the employment of the Township of Ferguson, effective February 28, 2022; and

WHEREAS, it is the desire of the Board of Supervisors to appoint Centrice Martin, Township Manager as Chief Administrative Officer of the Ferguson Township Police Pension Fund and Employees' Pension Plans effective May 16, 2022.

NOW THEREFORE, the Ferguson Township Board of Supervisors does hereby appoint Centrice Martin as the Chief Administrative Officer of the Ferguson Township Police Pension Fund and the Employees' Pension Plan effective May 16, 2022.

RESOLVED this 16th day of May 2022.

**FERGUSON TOWNSHIP
BOARD OF SUPERVISORS**

By: _____
Laura Dininni, Chair
Board of Supervisors

[S E A L]

ATTEST:

Centrice Martin, Secretary



APPLICATION FOR PROPOSED ORDINANCE AMENDMENT
Ferguson Township, Centre County

Date Application Submitted: 5/11/22

Subject of Proposed Ordinance Amendment: Home Burial

Applicant Name: Pamela Steckler

Address: 127 Hoy St. State College, PA 16801

Phone: 814-404-4477 Fax: _____ E-Mail: pamasunshine@aol.com

Chapter / Section of Existing Ordinance to be Amended: 27-304.2.A and 27-405.I.B.8

Description of Proposed Ordinance Amendment: To permit Home Burials in Terraced Streetscape District. Allow exemption from concrete grave lining based on spiritual beliefs.

Describe Reason for Ordinance Amendment: Green Home Burials are much lower impact than "Cemetery" which is the determined definition by zoning. As conservationists it has always been our desire to replenish & restore the ecological integrity of the land.

Signature of Applicant: Pamela Steckler

Date Fee Paid: 5/11/22 Amount: 250.00

Note: To be considered on a Board agenda, this application along with the required fee (see Township Fee Schedule) must be submitted to the Township a minimum of 7 days in advance of the Board meeting at which the applicant wishes to attend. The fee is non-refundable.

It is, and has been our belief that nature is sacred and that humans are a part of nature. That the natural cycles of birth, growth & death carry profoundly spiritual meaning.

Ferguson Township
3147 Research Drive
State College, PA 16801
814-238-4651
814-238-3454 (fax)
www.twp.ferguson.pa.us

000000

Receipt No. 00020378

05/11/2022 08:50 AM

Pamela Steckler

01 Ord Amendment /Home Burial	250.00
----------------------------------	--------

Check # 7598	
Receipt Total	250.00
Payment Total	250.00

Thank you!

§ 27-405. Source Water Protection Overlay District Requirements. [Ord. No. 1049, 11/18/2019]

1. Purpose and Intent. The purpose of this section is to protect the health, safety, and welfare of residents and the ecosystems of the Township, provide protections for sources of public drinking water supplies, and safeguard the future supply of safe and sustaining drinking water. The designation of a Source Water Protection Overlay District, as provided herein, and the regulation of activities within such Source Water Protection Overlay District are intended to reduce the potential for ground water and surface water contamination and minimize adverse environmental impacts. The Source Water Protection Overlay District further intends to:
 - A. Protect groundwater-based public and private water supply sources within the Township from contamination.
 - B. Minimize the risk from spills, leaks and other discharges into groundwater within the Source Water Protection Overlay District.
 - C. Manage land use activities that store, handle, and produce hazardous materials or regulated substances which can contaminate water supply sources through inadequate management.
 - D. Encourage best management practices (BMP) to limit degradation of groundwater and surface water quality.
 - E. Provide many of the source water protections that are set forth as goals in the existing source water protection reports or plans formulated by such entities as the State College Borough Water Authority, Pennsylvania State University, Bellefonte Borough Water Authority, College Township Water Authority, and any other private water companies utilizing groundwater within the Township for public consumption.
 - F. Update ordinance requirements periodically, taking into account any new technologies or practices in agricultural operations. When new technologies, farming practices, or development activities could lead to unacceptable harm to people or our source water that is scientifically plausible but uncertain, the Township shall take actions to avoid or diminish that harm.
 - G. Help mitigate the impacts of a changing climate on the groundwater and surface water resources within the Township by defining the Source Water Protection Overlay District to be the entire Township, thereby including the future southwest extension of the Zone II area.
2. Statutory Authority. Section 1428 of the Federal Safe Drinking Water Act Amendments of 1986¹ requires the states to establish wellhead protection programs to protect groundwater from contamination. In Pennsylvania, the responsibilities for development and implementation of source water (wellhead) protection

1. Editor's Note—See 42 U.S.C. § 300h-7.

programs is shared between water suppliers, the commonwealth, and local municipal governments. The Pennsylvania Department of Environmental Protection (PA DEP) recognizes that, in Pennsylvania, DEP is responsible for regulating water suppliers and discharges of contaminants. Pennsylvania DEP also recognizes that it is the responsibility of local governments to regulate land use. Ferguson Township is empowered to regulate land use activities through the Pennsylvania Municipalities Planning Code, Act 247 of 1968, as amended, which provides authorization to the Township to enact ordinances regulating development and land uses to ensure the public health, safety, and welfare; provisions for safe, reliable, and adequate water supply; considering current and future water resources availability, uses, and limitations (including provisions adequate to protect water supply sources).

3. Applicability.

- A. These provisions apply to land uses located or proposed within the area delineated as the Source Water Protection Overlay District, and to those land uses on parcels located within a Source Water Protection Overlay District.
- B. To the extent otherwise permitted or regulated by federal, state and/or county statutes and regulations, the owners and/or occupiers of lots and tracts of land which are primarily utilized for the purpose of single- or multifamily residential dwellings are permitted to utilize and store fuels, hazardous chemicals, pesticides, fertilizers, inflammable liquids and gases, and toxic and regulated substances listed as part of this chapter in such quantities and in such manner as is associated with normal and responsible household use, and such limited authorization shall not be deemed a regulated land use and activity for the purposes of this chapter.
 - (1) For commercial and retail establishments that sell prepackaged fuels, hazardous chemicals, pesticides, fertilizers, inflammable liquids and gases, and toxic and regulated substances packaged for home uses, these packaged materials shall be exempt from the requirements of this chapter.
- C. Both existing and proposed agricultural operations and/or service businesses defined under Section 3 shall be exempt from this chapter, provided that individual farmers coordinate and implement best management practices through conservation, manure management, agricultural erosion and sedimentation, and nutrient management plans and any other applicable county, state or federal regulations.
- D. On-site sewage disposal systems, both existing and proposed, must participate and fulfill requirements outlined in the Regional Act 537 Plan and comply with the Ferguson Township Chapter 18, Sewers and Sewage Disposal, Part 5, Sewage Management Program.
- E. Silvicultural and timber harvesting operations and activities shall comply with the commonwealth's Chapter 102 regulations for erosion and sedimentation control and Chapter 105 permits for wetlands and streams through the Centre

County Conservation District.

4. Establishment and Delineation of Source Water Protection Overlay District and Wellhead Protection Zones. The "Source Water Protection Overlay District" shall be defined as the entire area within the boundaries of Ferguson Township as set forth on the map marked as Appendix A² and incorporated herein by reference thereto. Source water protection zones have been established by the State College Borough Water Authority under the Source Water Protection Report, January 2007 (revised in May 2017), for Zones I and II, and the Pennsylvania State University for Zone II. The Rock Springs Water Company retains established well locations within western Ferguson Township, as the Overlay Map includes a prescribed Zone I delineation around the well site.
 - A. Zone I: A protective area immediately surrounding a public water supply with a radius defined by the most recently adopted State College Borough Water Authority Source Water Protection Report, as amended:
 - (1) DeArmit Well Field: Wells 1, 2 & 3 & 400 feet.
 - (2) Wellfield #4 (Nixon): Wells 41, 43 & 53 & 400 feet.
 - (3) Wellfield #5 (Chestnut Ridge): Well 55 & 135 feet and Well 57 & 140 feet.
 - (4) Wellfield #7 (Kocher): Wells 71, 73 & 78 & 400 feet and Well 79 & 140 feet.
 - (5) Wellfields #1 and #3 (Thomas/Harter): No wells located within Township boundary.
 - (6) Penn State University Wellfields: Well 28A & 400 feet and Well 37 & No radius.
 - (7) Rock Springs Water Company: 400 feet radius around existing wells.
 - (a) Upon a well decommissioning by the water purveyor, the prescribed radius shall no longer be in effect upon notice of the water purveyor to Ferguson Township.
 - B. Zone II: The area encompassing the portion of the aquifer through which water is diverted into a well and typically defined by DEP as a 1/2 mile radius around a well unless a more detailed delineation is conducted. Detailed delineation was conducted as part of the State College Borough Water Authority under the Source Water Protection Report, January 2007 (revised in May 2017), and outlined as the Source Water Protection Overlay District in Appendix A.³
 - C. Consistent with the Safe Drinking Water Act,⁴ for all construction permit

2. Editor's Note Said appendix is included as an attachment to this chapter.

3. Editor's Note Said appendix is included as an attachment to this chapter.

4. Editor's Note See 42 U.S.C. § 300f et seq.

applications accepted by the Department of Environmental Protection after October 9, 1995, a water supplier who is developing a community water system well, spring, or infiltration gallery that is installed for a new system or as an expansion of an existing system shall:

- (1) Own or substantially control through a deed restriction, or other methods acceptable to the Department, the one I wellhead protection area in order to prohibit activities within one I that may have a potential adverse impact on source water quality or quantity.
- (2) Discontinue the storage, use, or disposal of a potential contaminant within the one I wellhead protection area unless the chemical or material is used in the production or treatment, or both, of drinking water.
- (3) Eliminate the storage of liquid fossil fuel within the one I wellhead protection area except for providing auxiliary power to the public water system to ensure the uninterrupted of essential services during power failures or as a primary heating source only when the use of natural gas or propane gas is not a viable option.
- (4) Construct any new and replacement liquid fossil fuel tanks that are within the one I wellhead protection area aboveground within the pump house or an enclosed, locked structure using an impermeable secondary containment structure of greater capacity than the fuel storage tank.

5. Boundary Interpretation.

- A. Each application for a subdivision, land development, or zoning permit required for a regulated land use and activity, Table 27-405, Subsection 7B, containing land within the Source Water Protection Overlay District shall be submitted in accordance with such other applicable provisions of Ferguson Township ordinances. Any area of the Source Water Protection Overlay District that falls within the subject lot or lots shall be shown on the site plan through shading of such area or areas and identification of the impacted wellfield.
- B. Any applicant seeking subdivision, land development or zoning permit approval for a regulated land use and activity (Table 27-405, Subsection 7B) in a source water protection zone shall have the burden to present evidence of the boundaries of the District in the area in question. This evidence must include applicable geographic data with respect to the property and any other pertinent documentation for consideration. The Township's qualified professional and planning and zoning staff shall evaluate the information and shall make determination regarding the boundaries of lands within a particular source water protection zone. This information shall include:
 - (1) All plans shall be on sheet sizes consistent with the Township Subdivision and Land Development Ordinance.⁵
 - (2) Proposed name or identifying title of project.

- (3) Name and address of the landowner and developer of the project site.
 - (4) Plan date and date of the latest revision to the plan, North point, graphic scale and written scale. All plans shall be at a scale of 100 feet to the inch.
 - (5) Total acreage and boundary lines of the project site and the tract of land on which the project site is located.
 - (6) A location map, for the purpose of locating the project site to be developed, at a minimum scale of 2,000 feet to the inch, showing the relation of the tract to adjoining property and to all highways, streets, Township boundaries, and other identifiable landmarks existing within 1,000 feet of any part of the tract of land on which the project site is proposed to be developed. Map should also include source water protection zones along with the most recent aerial photography.
6. Public water supplier review. Prior to the commencement of any subdivision, land development or new regulated land uses and activities, as outlined in Table 27-405, Subsection 7B, below, the Ferguson Township Department of Planning and Zoning shall furnish a copy of plans or proposed permit application information to public water suppliers such as the State College Borough Water Authority, the Pennsylvania State University, Borough of Bellefonte, or the Rock Springs Water Company under the following requirements:
- A. The owner/applicant shall submit all pertinent information to demonstrate to the public water supplier the following:
 - (1) The owner/applicant meets the provisions for regulated land uses and activities in Table 27-405, Subsection 7B.
 - B. Ferguson Township shall offer public water suppliers an opportunity to review and comment on proposed land development plans of regulated land uses and activities. Upon land development application submission, Ferguson Township Planning and Zoning Department staff shall forward copies of the plans and request public water supplier to review and comment within 45 days of receipt. Extraordinary development proposals may necessitate an extension of public water supplier review time, which may prompt a public water supplier request to extend the forty-five-day review time. All costs associated with public water supplier review shall be borne by the land development applicant. The public water supplier may waive further review of the proposed development plan, depending upon the physical location of the proposed project, and must notify Ferguson Township Planning and Zoning Department staff, in writing, that the public water supplier opts to waive land development plan review.
7. Regulated Land Uses and Activities.
- A. The regulated land uses and activities, under Table 27-405, Subsection 7B,

contained in this section, sets forth various regulated land uses and activities to the extent of regulation permitted in each of the zones in the Source Water Protection Overlay District. In the event of judicial decision affecting any of the land uses and activities or regulations set forth herein, it is the intent of this chapter that any provision found to be illegal shall be stricken, and the remaining provisions shall remain in full force and effect.

- B. Full authority for the administration/application of all criteria, terms, and conditions of this section shall be with the Zoning Administrator. Land uses and activities shall be regulated as follows:

Table 405, Subsection 7, Regulated Land Uses and Activities			
	Land Use and Activities	Zone I	Transition-Code Source Water Protection Zone II
1.	Kennels	Not permitted	
2.	Pet care services facilities	Not permitted	<p>A. Proof of a manure management plan and manure storage areas shall be designed in a manner to contain any accidental releases and provide optimal protection of groundwater resources.</p> <p>B. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>C. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>D. Site map location of where hazardous materials are stored, handled and used.</p>
3.	Veterinary office/clinic	Not permitted	
4.	Mining and quarrying	Not permitted	<p>A. Location map and site plan, drawn to scale not less than 1 inch equals 100 feet, showing property boundaries, stockpile areas, existing reclaimed and unreclaimed lands, proposed maximum acreage of all affected lands, erosion and sedimentation control all applicable private drinking water supplies or public drinking water sources and all existing or proposed solid waste disposal areas.</p> <p>B. A detailed report by a certified geologist with experience in hydrogeology attesting to the depth of the seasonal water table, and plan showing bench marked elevations for depth of excavation.</p>
5.	Place of assembly, regional	Not permitted	
6.	Bed-and-breakfast	Not permitted	
7.	Farm cafe	Not permitted	<p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>
8.	Cemeteries	Not permitted	<p>A. All caskets shall be encased in concrete grave liners as defined by the Federal Trade Commission in regulations at Part 453, as amended.</p>

Table 405, Subsection 7, Regulated Land Uses and Activities			
	Land Use and Activities	Zone I	Township - Zone Source Water Protection Zone II
9.	Mortuaries	Not permitted	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>
10.	Convenience food stores	Not permitted	
11.	All retail establishments for the sale, service, and rental of goods	Not permitted	
12.	Personal service establishments	Not permitted	
13.	Eating and drinking establishments	Not permitted	
14.	Automobile service stations and garages	Not permitted	
15.	Hotels and motels	Not permitted	
16.	Public and private garages for the storage and maintenance of motor vehicles	Not permitted	
17.	Storage and display of motor vehicles, motorcycles, mobile homes, passenger vehicles and light trucks, recreational vehicles, boats and marine craft held for sale or rental, car washes and truck-washing	Not permitted	
18.	Archery and shooting ranges	Not permitted	
19.	Printing establishments	Not permitted	
20.	Incinerators	Not permitted	

Table 405, Subsection 7, Regulated Land Uses and Activities			
	Land Use and Activities	Zone I	Toxicity- Hazardous Source Material Protection Zone II
21.	The manufacture, processing or bulk storage of natural gas, petroleum, gasoline and other petroleum derivatives and explosives	Not permitted	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>
22.	Wholesale distribution and warehouses	Not permitted	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>
23.	Auto wrecking, junk, and scrap establishments	Not permitted	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>
24.	Commercial or industrial production, manufacturing, assembly, processing, cleaning, repair, storage or distribution of goods, equipment materials, foodstuffs and other products not involving a retail activity except as an accessory use	Not permitted	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>
25.	Light manufacturing, assembly, processing, fabrication and packaging of components into finished or remanufactured products, where all work occurs inside the building and all raw products and finished products are stored within the building	Not permitted	
26.	Research engineering or testing laboratories and fabrication of models or test equipment used in research	Not permitted	
27.	Manufacture, use and storage of Hazardous materials as a principal activity	Not permitted	

Table 405, Subsection 7, Regulated Land Uses and Activities			
Land Use and Activities	Zone I	Transition Zone	Water Protection Zone II
28. Land application of biosolids	Under PA DEP permit conditions of approval		
29. Underground injection wells, natural gas well extraction pads for horizontal drilling and hydraulic fracturing, compressor stations	Not permitted	Not permitted	
30. Liquid petroleum transmission lines	Not permitted	Not permitted	
31. Commercial or municipal composting facilities	Not permitted	A. Storage facilities shall be designed to have an impervious storage and loading surface, prevent infiltration of rain and surface water into storage areas and provide diking to prevent runoff from storage and loading areas.	
32. Golf course	Not permitted	<p>A. All herbicides and pesticides shall be applied in accordance with label directions, and must be applied in accordance with an approved nutrient management plan.</p> <p>B. Irrigation schedules shall be coordinated with pesticide and nutrient application to minimize the possibility of leaching/runoff.</p> <p>C. Coordination with the Penn State Cooperative Extension Service to develop and implement an integrated pest management plan.</p>	
33. Geothermal exchange systems (open and closed loop)	Not permitted	A. Placement of such systems shall comply with the standards set forth in Chapter 10, Well Drilling, of the Centre Region Building Safety and Property Maintenance Code.	
34. Storage tanks, aboveground (AST)	Not permitted	<p>A. Submittal of an approved registration form indicating compliance with permit requirements of the Storage Tank and Spill Prevention Act (STSPA, Act of 1989, P.L. 169, No. 32)⁶ standards.</p> <p>B. Aboveground storage tanks shall not be located within 200 feet of a Zone I boundary.</p>	
35. Storage tanks, underground (UST)	Not permitted	<p>A. Submittal of an approved registration form indicating compliance with permit requirements of the Storage Tank and Spill Prevention Act (STSPA, Act of 1989, P.L. 169, No. 32)⁷ standards.</p> <p>B. Underground storage tanks shall not be located within 200 feet of a Zone I boundary.</p>	

6. Editor's Note—See 35 P.S. § 6021.101 et seq.

7. Editor's Note—See 35 P.S. § 6021.101 et seq.

Table 405, Subsection 7, Regulated Land Uses and Activities			
	Land Use and Activities	Zone I	Township-wide Source Water Protection Zone II
36.	Storage of road salt and deicing materials	Not permitted	A. All salt and associated sand mix piles must be stored on an impermeable surface and covered with a waterproof material. Stockpiles shall not be located near surface waters, in floodplains, or areas with steep slopes, and shall be designed to prevent surface water runoff. Snow containing road salt shall not be brought to sites within 200 feet of Zone I for disposal. Environmentally friendly snow and ice removal products and procedures are encouraged.
37.	Application of road salt and deicing materials	A. Ferguson Township shall monitor and record amounts of salts or deicing materials applied to Township roads during each storm event.	
38.	Withdrawal or diversion of 10,000 gpd for any consecutive thirty-day period from groundwater or surface water sources	A. Registration of the amount of the water withdrawal is required by the Susquehanna River Basin Commission.	
39.	Abandonment of wells	A. Abandonment of wells shall comply with the standards set forth in Chapter 10, Well Drilling, of the Centre Region Building Safety and Property Maintenance Code.	
40.	Well building/water production facilities	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled, and used</p>	
41.	Freight or truck terminals	Not permitted	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>

Table 405, Subsection 7, Regulated Land Uses and Activities		
Land Use and Activities	Zone I	Township-wide Source Water Protection Zone II
42. Medical marijuana growing and processing facility	Not permitted	<p>A. Provide a detailed description of the storage, handling, use of regulated substances and description of the containment structures for hazardous material storage.</p> <p>B. A detailed description of disposal procedures for regulated substances and wastes and name, address and telephone number of any waste haulers used.</p> <p>C. Site map location of where hazardous materials are stored, handled and used.</p>

8. Environmental Emergency Response Plans. Ferguson Township contains a variety of land uses and activities with the potential for additional development throughout the Township. Some activities can pose moderate to high risk of causing environmental degradation or the endangerment of public safety through active releases of toxic, hazardous, or other pollutant materials. It is the intent of this chapter to require such activities to follow the Pennsylvania Department of Environmental Protection Guidelines for the Development and Implementation of Environmental Emergency Response Plans that encourages the consolidation of state and federal pollution incident prevention and emergency response programs into a single plan. The guideline has been made part of this chapter as Appendix B.⁸

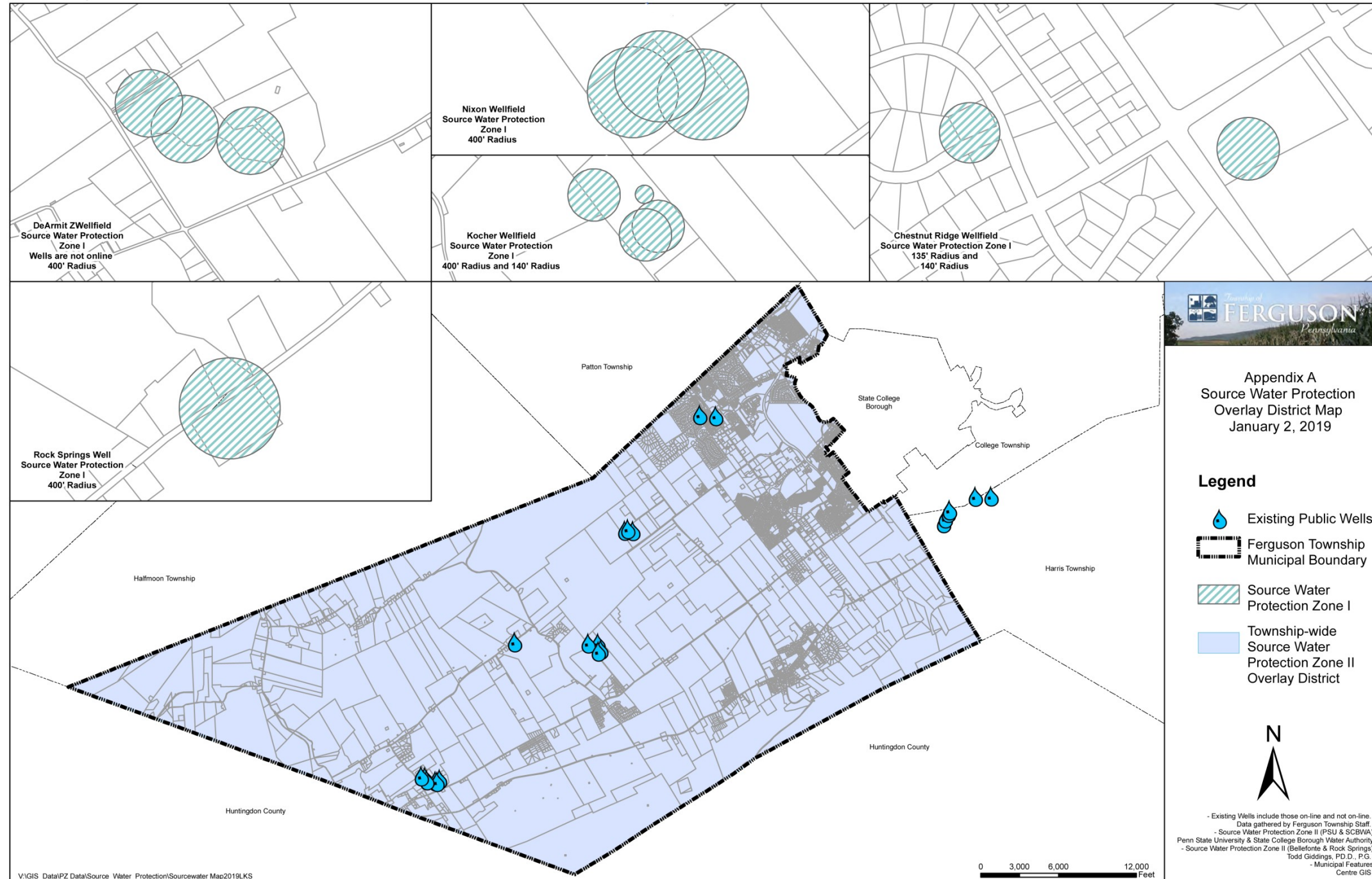
8. Editor's Note: Said appendix is included as an attachment to this chapter.

ZONING

27 Attachment 16

Township of Ferguson

Appendix A – Source Water Protection Overlay District Map





Township of

Planning & Zoning Department

Pennsylvania

Ferguson Township, Centre County, Pa.
Application for Zoning Variance/Appeal Hearing

Application for a Hearing must be filed in the name of the owner of record or in the name of the holder of an option or a contract to purchase, or in the name of the lessee if authorized under a lease.

The application must be completed in full and the following must accompany the application:

1. Thirteen (13) copies of the application.
2. Thirteen (13) copies of a diagram or site plan (as outlined on page 3).
3. For a Variance Hearing a non-refundable filing fee of \$300.00 (make check payable to Ferguson Township).
- For an Appeal Hearing a filing fee of \$500.00 (make check payable to Ferguson Township). The Appeal Hearing fee is refundable if the applicant prevails in the appeal of a notice of violation.
- If applying for both a Variance Hearing and an Appeal Hearing both the Variance fee of \$300.00 and the Appeal fee of \$500.00 must be paid to the Township.
4. A copy of the applicant's deed or other instrument showing authority to file this application must be attached.
- If the instrument attached does not contain a legal description, a legal description must be provided.

All material should be submitted to the Ferguson Township Zoning Office no later than 5:00 PM on the fourth Monday of the month. All incomplete applications will not be processed.

Email zsmoyer@centuryeng.com

ENTRY OF APPEARANCE

Name Zebulen Smoyer

Address 2836 Earlstown Road, Centre Hall, PA 16828

I am appearing on my own behalf (Check if this is true.)

I am representing Paint Ninjas Inc.

Please send me notice at the above address of any final decisions in this matter.

WAIVER OF STENOGRAPHIC RECORD

I agree to waive the requirements of Section 908(7) of the Pennsylvania Municipalities Planning Code which requires that a stenographic record of the proceedings be made, and consent that a record of the proceedings be prepared from a tape recording of the hearing and the recording secretary's minutes.

Applicant's Signature A. Oakes Fletcher

Date 04/20/2022

The undersigned hereby applies to the Ferguson Township Zoning Hearing Board for a hearing under the provisions of the Ferguson Township Zoning Ordinance affecting the following premises in the manner herein described.

Applicant Paint Ninjas Inc.

Address 3450 W. College Avenue, State College, PA 16801

Phone FAX Office Phone: 814-380-2867

Owner B&H West College Investments LLC

Address 325 Glengarry Lane, State College, PA 16801

Phone FAX 1-703-999-4452

1. Location of premises 3450 W. College Avenue, State College, PA 16801

2. Centre County Tax Map Parcel Number 24-4-79E

3. Present zoning General Commercial

4. How long has the applicant held an interest in the property? Since January of 2020

5. Present use of the premises Existing structure and parking area utilized for business operations

6. Proposed use of the premises Same as present, but with additional storage structure

7. Explain extent of proposed alteration(s), if any: Applicant wishes to place a storage structure consisting of two 40 ft shipping containers spanned by trusses and roofing within the 15-foot

building setback on the side of their property. This location was selected to avoid covering existing an existing sewer line and associated sewer line clean-outs. The applicant proposes

a 5-foot building setback to replace the existing 15-foot building setback.

8. Describe all existing structures, including type size and height: There is one one-story 3,375 sq. ft. building and one 9,900 sq. ft. paved parking area. The parking area is accessed from W. College Ave, and is connect to the building via concrete sidewalks.

9. Has the property been involved in previous zoning hearing(s)? No If so, describe date of hearing, nature of hearing and outcome of hearing:
N/A

10. For new construction or alterations:
a) Have plans been submitted to the Zoning Officer? No.
b) Has he/she reviewed, approved, and signed the plans? _____
c) Has he/she issued a permit? _____

11. For a variance hearing, describe the provisions or regulations of the Ferguson Township Zoning Ordinance under which application for a variance is sought:
A variance is sought for § 27-209 (Yard Requirements). Paint Ninjas wished to place a structure In the current setback area of its property adjacent to a property currently rented by Paint Ninjas.

12. For an appeal hearing, describe the alleged misinterpreted or misapplied provision of the ordinance which will be relieved by granting this appeal:

13. A variance will be granted only upon the showing of an unnecessary hardship meeting all of the following criteria:
- ✓ a) The unnecessary hardship is caused by unique physical circumstances in the size, shape or topography of the lot.
 - ✓ b) Because of the unnecessary hardship so caused, the lot cannot be developed in conformity with the Zoning Ordinance.
 - ✓ c) The unnecessary hardship was not created by the applicant. a) Key map showing the generalized location of the property.
 - ✓ d) The variance, if granted, would not alter the essential character of the neighborhood, impair the use or development of adjacent property or be detrimental to the public welfare.
 - ✓ e) The variance would be the minimum necessary to afford relief and would be the least possible modification of the Zoning Ordinance.

Describe hardship, as listed above, which will be relieved by granting this variance:

Granting this variance would relieve the hardship of (1) moving the sewer lateral pipe so that

It is accessible if it needs to be maintained, and (2) moving the already placed shipping

containers and associated access area

14. Attach a diagram or site plan showing the following:

- a) Key map showing the generalized location of the property.
- b) North point.
- c) Name and address of all abutting property owners.
- d) Total tract boundaries of the property showing approximate distances and a statement of total acreage of the tract.
- e) All existing streets including streets of record (recorded but not constructed) on or abutting the tract including names and right-of-ways.
- f) If relevant to the application, existing sewer lines, water lines, fire hydrants, utility lines, culverts, bridges, railroads, watercourses, and easements.
- g) All existing buildings or other structures and approximate location of all tree masses.

15. List all abutting property owners. Include full name, address, and telephone numbers

To the North: Ciocca College Ave LLC, 3416 W College Ave, 1-703-999-4452

To the Southeast: Craig W. & Kerri A. Lecrone, 3490 W Colleve Ave, 814-696-9111

To the Southwest: Danny R. & Pamela M. Harner, W College Ave, 814-238-8349

FOR STAFF USE ONLY:

- Plans submitted
- Advertised
- Posted
- Fee Paid

Revised
09/14/2017



R 02235-0989 Jul 26, 2019

Johnston, Benjamin G
B&H West College Investments LLC

07/26/2019
14:40:02

DEED 4pgs *Joseph L. Johnston*
RECORDER OF DEEDS
Electronically Recorded / Submitted by Simplifi

-----{Space Above This Line for Recording}-----

This Deed

Made the 24th day of July in the year two thousand nineteen (2019).

Between:

BENJAMIN G. JOHNSTON and CHRISTA L. JOHNSTON, husband and wife,
of Centre County, Pennsylvania, parties of the first part, GRANTORS

-AND-

B&H WEST COLLEGE INVESTMENTS, LLC, a Pennsylvania Limited
Liability Company, with an office at 325 Glengarry Lane, State College,
Pennsylvania, 16801, party of the second part, GRANTEE

WITNESSETH, that in consideration of Five Hundred Twenty-Five Thousand and
00/100 (\$525,000.00) Dollars, in hand paid, the receipt whereof is hereby acknowledged,
the said Grantors do hereby grant and convey to the said Grantee,

ALL that certain messuage, tenement, and tract of land situate, lying, and being in the
Township of Ferguson, County of Centre, and State of Pennsylvania, bounded and
described as follows, to-wit:

BEGINNING at a point on the easterly side of P.D.H. Route #45 distant, South 36 degrees East, 1,450 feet from the southeasterly corner of the intersection of P.D.H. Route #45 and Township Route #14333; thence along P.D.H. Route #45, South 36 degrees East, 200 feet to lands intended to be sold to Anthony J. Felice, et ux.; thence along same, North 54 degrees East, 321.07 feet to Tract Two; thence along Tract Two, North 37 degrees 57 minutes West, 200 feet to a point; thence South 54 degrees West, 312.25 feet to P.D.H. Route #45 and the place of beginning.

BEING known as Centre County Uniform Parcel Identifier Tax Parcel Number 24-4-79E.

ALSO BEING the same premises which Gary D. Keck and Laurene A. Keck granted and conveyed unto Benjamin G. Johnston and Christa L. Johnston, husband and wife, the Grantors herein, by deed dated March 28, 2001, and recorded in Centre County Record Book 1219, Page 339.

UNDER AND SUBJECT, NEVERTHELESS, to an easement for public utilities, 10 feet in width along the rear or northeasterly end of Tract One as more fully shown on a survey by Engineering Centre Inc., dated October 31, 1957.

FURTHER UNDER AND SUBJECT to all restrictions, easements, and covenants, if any, contained in prior deeds. This statement shall be deemed merely as notice that restrictions may appear in the line of title and relate with the subjects as stated however, this shall in no way be deemed to be a republication, reinstatement, or imposition of limitations of any kind whatsoever.

GRANTORS certify that no hazardous waste, within the meaning of the Solid Waste Management Act of 1980, is presently being disposed of or has ever been disposed of by the Grantors or to the Grantors' actual knowledge in or upon the above-described premises.

AND the said Grantors will **SPECIALLY WARRANT AND FOREVER DEFEND** the property hereby conveyed.



C.C.B.O.A. Registry 07-22-19 CAS

24-4/79E

Uniform Parcel Identifier

IN WITNESS WHEREOF, said Grantors have hereunto set their hands and seals, the day and year first-above written.

Sealed and Delivered }
In the Presence of: }

J. A. Knepp

Benjamin G. Johnston
Benjamin G. Johnston

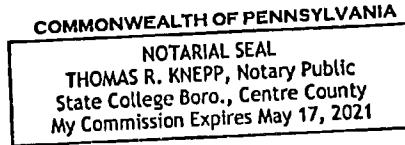
Christa L. Johnston
Christa L. Johnston

STATE/Commonwealth of Pennsylvania)
COUNTY OF Centre)

This record was acknowledged before me on July 24, 2019, by
Benjamin G. Johnston.

Signature of Notarial Officer: J. A. Knepp
Title of Office Notary Public

My commission expires:

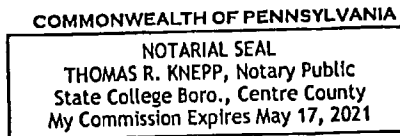


STATE/Commonwealth of Pennsylvania)
COUNTY OF Centre)

This record was acknowledged before me on July 24, 2019, by
Christa L. Johnston.

Signature of Notarial Officer: J. A. Knepp
Title of Office Notary Public

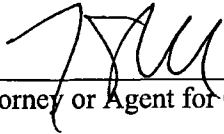
My commission expires:



CERTIFICATE OF RESIDENCE

I hereby certify that the precise residence of the Grantee herein is as follows:

325 Glengary Lane, State College, PA 16801



Attorney or Agent for Grantee

**THOMAS R. KNEPP
ATTORNEY-AT-LAW
218 WEST HAMILTON AVENUE
STATE COLLEGE, PA 16801**

B&H West College Investments

May 5, 2022

Oakes Fletcher and Jim Kassab
Paint Ninjas Inc
3450 West College Avenue
State College, Pa 16801

**RE: 3450 West College Avenue
State College, Pennsylvania**

Oakes and Jim,

As discussed, this letter authorizes Paint Ninjas Inc. to submit a variance application to Ferguson Township for the location of the shipping container that is within the setback at the North West property boundary.

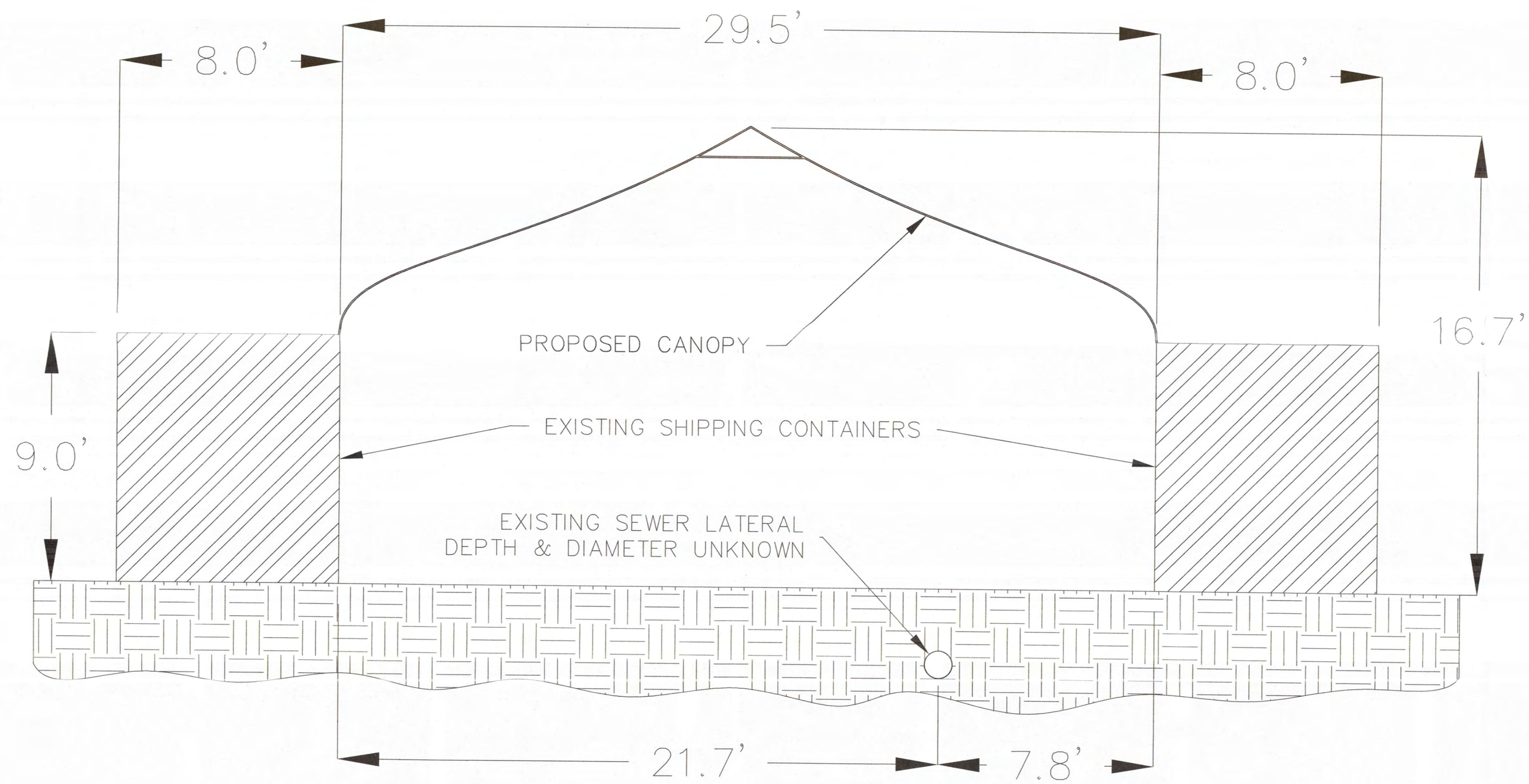
Respectfully,



Sean M Houts
B&H West College Investments, LLC

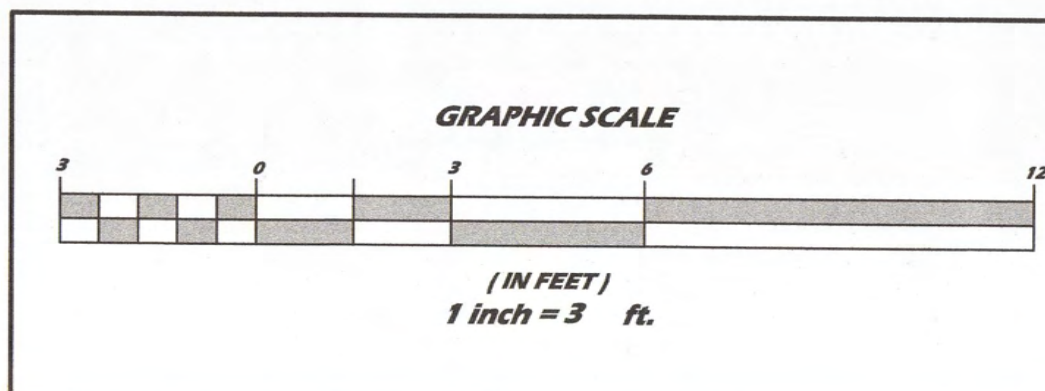
STRUCTURE PROFILE

FACING NORTH-EAST



SYMBOLS

- TURNING POINT
- PIN SET (5/8" REBAR)
- △ EXISTING MONUMENTATION
- ⊗ UTILITY POLE
- ⊙ WELL
- ▲ SOIL LOG
- ⋯ PERC HOLES
- CENTER LINE
- EXISTING FENCE
- EDGE OF RIGHT-OF-WAY
- CONTOUR LINE
- BUILDING SETBACK LINE
- SOIL CONTOUR LINE
- EDGE OF EASEMENT
- CARTWAY
- TREE LINE
- LIMITS OF DISTURBANCE
- WATER LINE
- WATER SERVICE LINE
- SEWER LINE
- SEWER LATERAL
- STREAM/CREEK/RIVER
- 100 YEAR FLOODPLAIN



NO.	REVISION:	DATE:	BY:

CENTURY ENGINEERING
A Kleinfelder Company

EXISTING STRUCTURE WITH PROPOSED CANOPY PLAN FOR

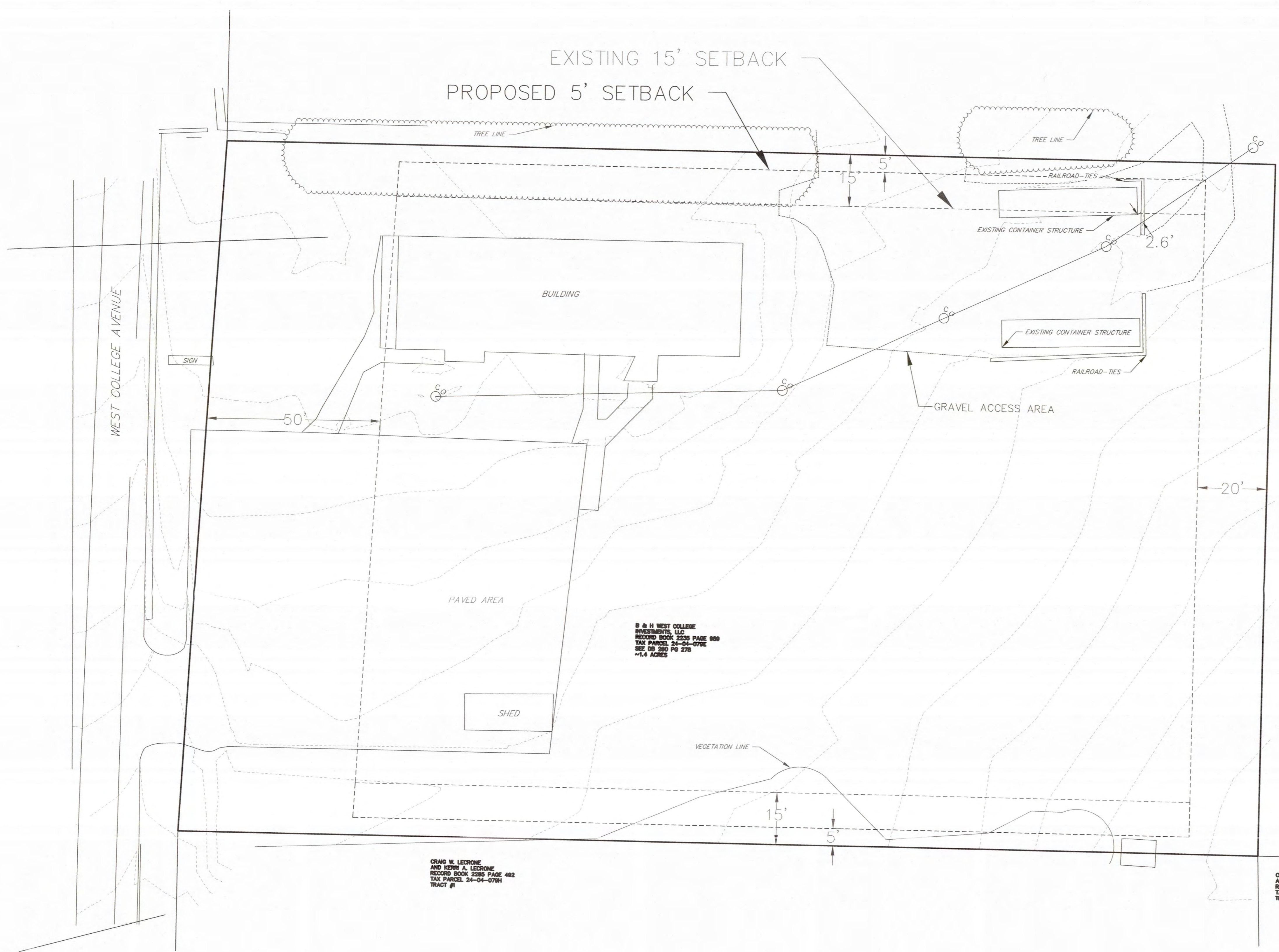
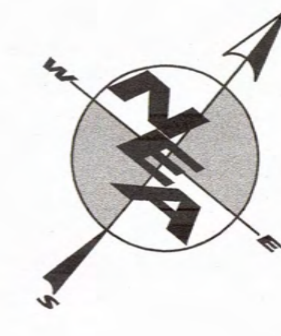
B&H WEST COLLEGE INVESTMENTS LLC

FERGUSON TOWNSHIP, CENTRE COUNTY, PENNSYLVANIA

PROJ. MGR.:	RSD
DESIGN:	RSD
C.A.D.:	ZSS
CHECKED:	
SCALE:	1" = 3'
DATE:	03/08/22
	224031.00
	SHEET 2

SITE DATA

TAX PARCEL - 24-4-79E
 ZONING - GENERAL COMMERCIAL
 LAND USE - BUSINESS
 FRONT BUILDING SETBACK - 50'
 SIDE BUILDING SETBACK - 15'
 REAR BUILDING SETBACK - 20'
 TITLE SOURCE - RB, 2235, PG. 989



DIOCCA COLLEGE AVE LLC
 RECORD BOOK 2263 PAGE 610
 TAX PARCEL 24-04-0790

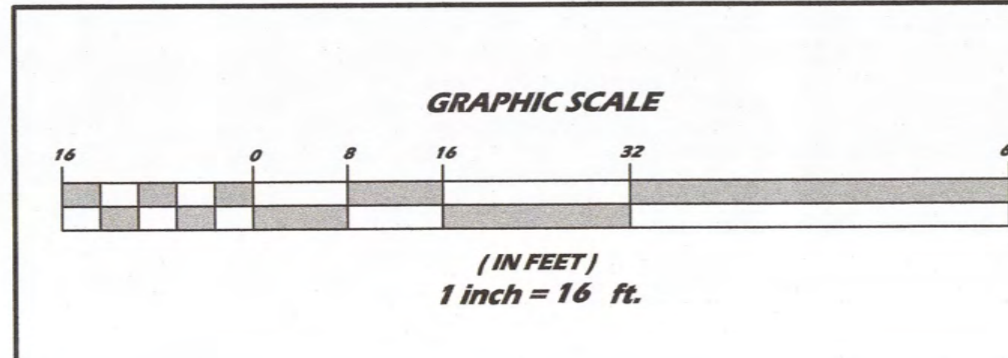
B & H WEST COLLEGE
 INVESTMENTS, LLC
 RECORD BOOK 2268 PAGE 889
 TAX PARCEL 24-04-0794
 SEC. OF 200 PG 276
 1-4 ADJ.

CRAND W. LECHONIE
 AND KERRY A. LECHONIE
 RECORD BOOK 2268 PAGE 482
 TAX PARCEL 24-04-0791
 TRACT #

CRAND W. LECHONIE
 AND KERRY A. LECHONIE
 RECORD BOOK 2268 PAGE 482
 TAX PARCEL 24-04-0791
 TRACT #

SYMBOLS

- TURNING POINT
- PIN SET (5/8" REBAR)
- ▲ EXISTING MONUMENTATION
- ⊗ UTILITY POLE
- ⊙ WELL
- ▲ SOIL LOG
- ⊙ PERC HOLES
- ⊙ CENTER LINE
- ⊙ PERC HOLES
- ⊙ CENTER LINE
- ⊙ EXISTING FENCE
- ⊙ EDGE OF RIGHT-OF-WAY
- ⊙ CONTOUR LINE
- ⊙ BUILDING SETBACK LINE
- ⊙ SOIL CONTOUR LINE
- ⊙ EDGE OF EASEMENT
- ⊙ CARTWAY
- ⊙ TREE LINE
- ⊙ LIMITS OF DISTURBANCE
- ⊙ WATER LINE
- ⊙ WATER SERVICE LINE
- ⊙ SEWER LINE
- ⊙ SEWER LATERAL
- ⊙ STREAM/CREEK/RIVER
- 100 YEAR FLOODPLAIN



NO.	REVISION:	DATE:	BY:
1	5TH C.O. ETC.	4/18/2022	ZSS



EXISTING SITE PLAN FOR

B&H WEST COLLEGE INVESTMENTS LLC

FERGUSON TOWNSHIP, CENTRE COUNTY, PENNSYLVANIA

PROJ. MGR.: RSD
DESIGN: RSD
C.A.D.: ATS
CHECKED:
SCALE: 1"=20'
DATE: 03/08/22
224031.00
SHEET 1

Chapter 16
PARKS AND RECREATION

Part 1
RULES AND REGULATIONS

§ 16-101. Definitions. [Ord. 873, 11/20/2006, § 1]

PARK — Unless specifically limited, shall be deemed to include all parks, playgrounds, athletic fields, stadium, tennis courts, golf course, swimming pools, beaches, band shells, music pavilions, recreational areas and structures, museums, geological and botanical gardens, and also entrances and approaches thereto, and all other land or property or structures under the jurisdiction of the Centre Region Parks and Recreation Board, now or hereafter owned, acquired or leased by the Township of Ferguson for park or recreation purposes. Also included are areas owned or leased on behalf of Ferguson Township for municipal park and recreational purposes by Centre Regional Recreational Authority (CRRA) and/or Centre Region Council of Governments (COG) upon designation of such areas as a "municipal park" or "regional park" by the Board of Supervisors by resolution.

PERMIT — Any written authorization issued by or under the authority of the Director of Parks and Recreation permitting specified park privilege.

PERSON — Any natural person, corporation, organization of persons, company, association or partnership.

POLICE OFFICER — Any peace officer of the Township of Ferguson, or State of Pennsylvania or any employee of the Department of Parks and Recreation appointed as a special police officer for the purpose of the enforcement of law and order within parks.

EXCRETA — All useless matter eliminated from the bodily system, as sputum, urine, fecal matter.

INTOXICATION — A state of any person being drunk, inebriated or under the influence of alcoholic beverages or spirituous liquors, taken internally or under the influence of drugs.

RULES AND REGULATIONS — Any rules and regulations hereby or hereafter established by the ordinance of Ferguson Township as promulgated by the Director of Centre Region Parks and Recreation under authority herein conferred.

§ 16-102. Interpretation of Rules and Regulations. [Ord. 873, 11/20/2006, § 2]

1. In the interpretation of the rules and regulations affecting parks, their provisions shall be construed as follows:
 - A. Terms in Singular. Any term in the singular shall include the plural.
 - B. Terms in Masculine. Any term in the masculine shall include the feminine and neuter.
 - C. Extension of Rules and Regulations. Any requirement or provision of these rules and regulations relating to any act shall respectively extend to and include the causing, procuring, aiding or abetting, directly or indirectly, of such act; or the permitting or the allowing of any minor in the custody of any person, doing any act prohibited by any provisions thereof.

- D. Acts not Unlawful. No provision hereof shall make unlawful any act necessarily performed by any police officer or employee of the Department of Parks and Recreation or by any person, his agents or employees, in the proper and necessary execution of the terms of any agreement with the Department of Parks and Recreation.
- E. Permits. Any act otherwise prohibited by these rules and regulations, provided it is not otherwise prohibited by law or local ordinance, shall be lawful if performed under, by virtue of and strictly in compliance with the provisions of a permit and to the extent authorized thereby.
- F. State and Federal Laws. These rules and regulations are in addition to and supplement all state and federal laws.

§ 16-103. Conduct Prohibited in Parks. [Ord. 873, 11/20/2006, § 3; as amended by Ord. 952, 5/2/2011, § 1; and by Ord. 998, 1/19/2015, §§ 1, 2]

1. Disturbing the Peace. No person shall disturb the peace in any park by any act.
2. Immorality and Indecency. No person shall do any obscene or indecent act in any park, or display, expose or distribute any picture, banner or other object suggestive of sex in a lewd, indecent, immoral way; or enter a comfort station or toilet set apart for the use of the opposite sex; nor shall any person loiter in any comfort station or toilet at any time, nor shall any person dress or undress in any park except in dressing rooms provided for such persons.
3. Unbecoming Language. No person shall use threatening, abusive, insulting, profane or obscene language or words in any parks.
4. Soliciting Money. No person shall solicit money, subscriptions, or contributions for any purpose in any park unless authorized by permit from the Director of the Centre Region Parks and Recreation Department
5. Intoxication. No person shall enter a park in an intoxicated condition; nor shall any person have in his possession or drink, or use in any park any alcoholic beverage; nor shall any person have in his possession or use in any park drugs of any kind.
6. Weapons, Projectiles, Etc. No person shall perform the following actions within parks or playgrounds without having previously obtained written consent and approval of the Director of the Centre Region Parks and Recreation Department. Carry or discharge an air rifle or air pistol, a paintball gun or paintball marker; fireworks (including rockets) or other missile propelling instruments or explosives a slingshot or a bow and arrow, or other dangerous weapons, excepting firearms, which have such properties as to cause annoyance or injury to any person or property; provided further that no person shall discharge any firearm within parks or playgrounds. The foregoing exception relating to firearms is intended to eliminate any prohibition relating to the carrying or possessing of firearms. However, the discharge of firearms in parks or playgrounds is prohibited other than for lawful personal protection.
7. Throwing Missiles. No person shall, in any park, throw, cast, lay, deposit or propel any missile except in the performance of an authorized recreational activity.

8. Dangerous Conduct. No person shall interfere with, encumber, obstruct or render dangerous any park or part thereof.
9. Excreta. No person shall emit, eject, or cause to be deposited in any park, any excreta of the human body, except in proper receptacles designated for such purposes.
10. Improper Admission. No person shall gain improper admission to, or use of, or attempted admission to any park facility, for which a charge is made, without paying the fixed charge or price of admission.
11. No use of snowmobiles, mini-bikes, motorcycles, or any vehicle recreational or otherwise except on designated roads, trails, or areas set aside for their use.
12. Disobeying Authorities and Signs. No person shall, in any park, disobey a proper order of a police officer or any Park and Recreation employee designated by the Director of the Centre Region Parks and Recreation Department to give orders. Nor shall any person in any park disobey, disregard or fail to comply with any rule or regulation, warning, prohibition, instruction or direction, posted or displayed by sign, notice, bulletin, card, poster, or when notified or informed as to its existence by a park employee or other authorized person.
13. Hunting. It is unlawful to hunt for, capture or kill, or attempt to capture or kill, or aid or assist in capturing or killing of, in any manner, any wild bird or wild animal of any description, either game or otherwise.
14. Camping. Day or overnight camping of any type is prohibited except as authorized by the Director of the Centre Region Parks and Recreation Department.
15. Remote-Controlled or Tethered Model Aircraft. Remote-controlled or tethered model aircraft shall not be operated in any park without a permit for the operation thereof issued by the Director of the Centre Region Parks and Recreation Department.

§ 16-104. Treatment of Park Property. [Ord. 873, 11/20/2006, § 4]

1. Defacing, Breaking, and Injuring Trees, Plants, Benches, etc. No person shall cut, break, injure, deface, or disturb any tree, shrub, plant, rock, building, cage, pen, monument, fence, bench, or other structure, apparatus or property or pluck, pull up, cut, take or remove any shrub, bush, plant or flower; or mark, or write upon any building, monument, fence, bench or other structure, or injure, deface or remove any property real or personal or any natural growth, structure, equipment, animals, signs, or other park property.
2. Setting of Fires. No fires shall be set in any park except in areas where fires are designated as permitted or except as authorized by permit issued under the authority of the Director of the Centre Region Parks and Recreation Department.
3. Discharging in Bodies of Water. No person shall throw, cast, lay, drop or discharge into or leave in any body of water in any park, or in any storm sewer, or drain flowing into said water, or in any gutter, sewer or basin, any substance, matter or thing, whatsoever.

4. **Animals in Parks.** No person owning or being custodian or having control of any animal, livestock or poultry, shall cause or permit same to go at large in any park except for dogs in designated fenced off-leash areas in accordance with posted rules and regulations. A dog or other domesticated animal may be brought into park; provided, that such animal is continuously restrained by a leash not exceeding six feet in length, except that no dog or other such animal shall be permitted in the immediate vicinity of bath houses, wading pools, and children's play areas or in any area designated by signs as prohibited areas.
5. **Horses.** No person shall ride or lead a horse into or upon lawns or other areas in any park. Horses may be permitted in designated fenced pasture areas and established riding rings.
6. **Waste Matter.** No person or animal shall deposit, drop or leave any papers, bottles, debris, or other waste matter or refuse of any kind in any park or part thereof except in such receptacles as may be provided for the purpose.

§ 16-105. Traffic Control. [Ord. 873, 11/20/2006, § 5]

1. **Vehicles to be Operated at Reasonable Speed, Not to Exceed 15 Miles per Hour.** No person shall operate any motor vehicle on any roadway in any park at any rate of speed greater than is reasonable having regard to the width of the roadway, traffic, and use of such roadway, intersection with other roadways, weather and other conditions; and in no event shall any vehicle be operated on such highway at a speed in excess of 15 miles per hour.
2. **Repairs to Vehicles.** No person shall in any park make repairs to any vehicle except those of a minor nature, and then only in cases of emergency.
3. **Vehicle to be Operated on Roadways and Parked in Approved Areas.** No person shall operate any vehicle in any part of a park except on roadways established for the operation of vehicles, nor shall any person park any vehicle in any area except those specifically designated for parking purposes.

§ 16-106. Regulated Uses. [Ord. 873, 11/20/2006, § 6]

1. **Permits.** A permit to do any act shall authorize the same only insofar as it may be performed in strict accordance with the written terms and conditions thereof. Any violation of any law, ordinance, or rule or regulation by the holder or agents of the holder of any permit shall constitute grounds for revocation, which action shall be final. In case of revocation, all moneys paid therefore shall, at the option of the Centre Region Department of Parks and Recreation, be forfeited and shall leave the violator liable for all damages or loss suffered in excess of such forfeited or retained money, and such moneys retained or damage paid, or both, shall not relieve such person from liability to punishment for violation of any law, ordinance, rule or regulation.
2. **Public Events.** No person shall conduct, operate, present or manage in any park, a parade, drill, maneuver, public meeting, ceremony, speech, address, public contest, exhibit, dramatic performance, spectacle, play, motion picture, fair, circus, or show of any kind or nature, band, choir, glee club, orchestra, without a permit.

3. Picnics. All organized picnics or outings shall be authorized by permits obtained previous to entering any park.
4. Baseball and Softball Fields. All organized teams, leagues, agencies, schools, churches and other groups must obtain a permit for these facilities before announcing schedules.
5. Selling Concessions. No person shall in any park exhibit, sell, or offer for sale, hire, lease or let out any object, service or merchandise or anything whatsoever, whether corporal or incorporeal, except under a permit issued by the Centre Region Department of Parks and Recreation.
6. Advertising. No person shall advertise in any park in any manner whatsoever for any reason whatsoever, except by permit issued by the Centre Region Department of Parks and Recreation.
7. Games in Designated Areas. No person shall throw, cast, catch, kick, play with, or strike any gameball whatsoever or engage in any sport, game, or competition except in places and during the time designated therefore. Nor shall a person engage in or play a game or other sport or contest of a nature different from the one for which the designated area was created, except in such areas as are officially set aside for diversified games.

§ 16-107. Centre Region Parks and Recreation Department. [Ord. 873, 11/20/2006, § 7]

1. In order to provide for equitable use of park facilities, preserve park areas, and facilities, and protect the safety of users of the parks and their facilities, the Director of the Centre Region Parks and Recreation Department shall have the following authority, the enumeration of which shall not restrict the general authority and control of the Director over parks:
 - A. To Fix Time. To fix times when the parks or parts thereof shall be open to public use.
 - B. To Restrict Use. To designate parks and parts thereof as restricted to the use of certain portions of the public at certain times as he sees fit.
 - C. To Issue Permits. Under uniform conditions to be prescribed by him, to issue permits for regulated uses as hereinbefore enumerated.
 - D. To Fix, Charge and Collect Fees. To fix, charge and collect such fees and deposits for the use of park areas or facilities or privileges as he deems advisable to help defray the expense of the parks and their facilities.

§ 16-108. Enforcement and Penalties. [Ord. 873, 11/20/2006, § 8]

1. Police officers of the Township or state, or Township or park employees appointed as special park police, shall have the authority to enforce these rules and regulations.
2. Any person, firm or corporation who shall violate any provision of this Part shall, upon conviction thereof in a proceeding commenced before a district justice

pursuant to the Pennsylvania Rules of Criminal Procedures, be sentenced to a fine of not less than \$100 nor more than \$1,000 plus costs and, in default of payment of said fine and costs, a term of imprisonment not to exceed 90 days. Each day that a violation of this Part continues shall constitute a separate offense.

3. The Township may maintain a civil action, in addition to any prosecution under Subsection 2 hereof, to recover from any party responsible therefore damages for injury to park and recreation equipment and property.

SOLAR POWER PURCHASE AGREEMENT WORKING GROUP

Centre Area Transportation Authority
Centre County Housing Authority
Centre Region Council of Governments
College Township Water Authority
State College Borough Water Authority
State College Area School District
Centre Hall Potter Sewer Authority
Centre County Refuse and Recycling Authority

Centre County Government
College Township
Ferguson Township
Halfmoon Township
Harris Township
Patton Township
State College Borough

OVERVIEW OF STEPS TAKEN

2018: Began Discussions

2019: Formed working group

2020: Approved and signed Cost Sharing Agreement for an Energy Services Consultant

Participated in WRI & RMI Large Scale Aggregation Cohort



18-month hiatus due to COVID

2021: Issued RFP for Energy Services Consultant

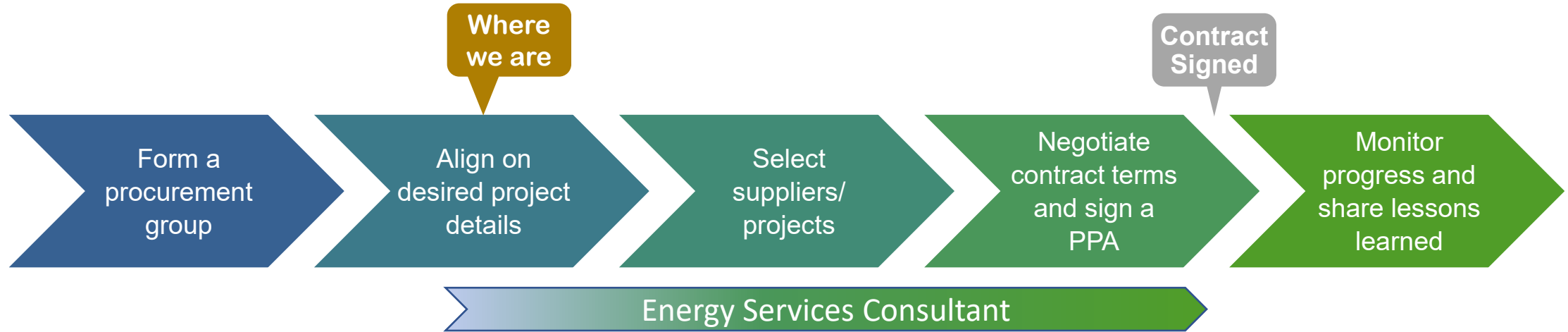
Procure Services from GreenSky

Guiding Principles

- A. Aggregate purchasing power to reduce costs
- B. Mitigate exposure to budget volatility and price increases inherent in the electricity markets. Meet sustainability and climate goals
- C. Contribute to the global effort to mitigate the risks of climate change
- D. Promote solar market prosperity and jobs growth in Pennsylvania
- E. Educate constituents about renewable energy benefits and risks
- F. Promote diversity of the energy grid and reduce dependence on fossil fuels.
- G. Provide structures aesthetically compatible with the facilities surrounding neighborhoods.



Aggregated Renewables PPA Process



✓ Assess renewables procurement needs **[Done]**

✓ Find partners who have similar needs **[Done]**

✓ Align on a governance structure and timeline

- Align with partners on contract details (project size, timeline and site location, etc.)

- Draft and distribute a joint request for proposal (RFP)

- Align on a selected developer

- Complete the detailed financial analysis for the transaction

- Co-develop a joint term sheet and a template contract.

- Each buyer signs a separate but similar contract.

- Maintain communication with the developer during project construction

- Share our story!



SPPA PROJECT MANAGEMENT TEAM

Randy Brown — SCASD Finance & Operations Officer

Gretchen Brandt — SCASD Board

Peter Buck — SCASD Board

Jason Grottini — SCBWA Board member

Bruce Donovan — CATA Director of Finance

Larry Pegher — Patton Director of Finance &
Administration

John Franek — Centre County Deputy Administrator

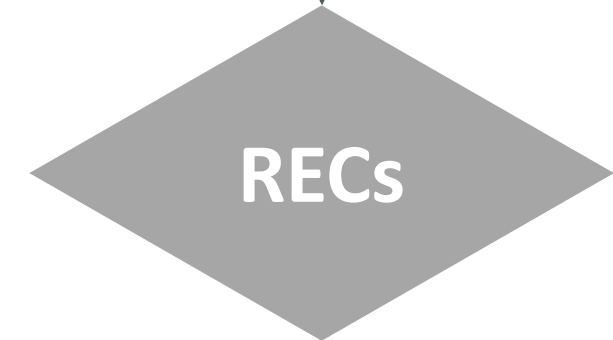
Pam Adams — CRPA Sustainability Planner

Joe Viglione COG
Kevin Stahl SCASD

- Began work with GreenSky to explore possibilities for collective power purchase agreement
- Reviewed RFI
- Weekly meetings
- Make recommendations to SPPA WG
- Preparing RFP

SPPA RFP Objective

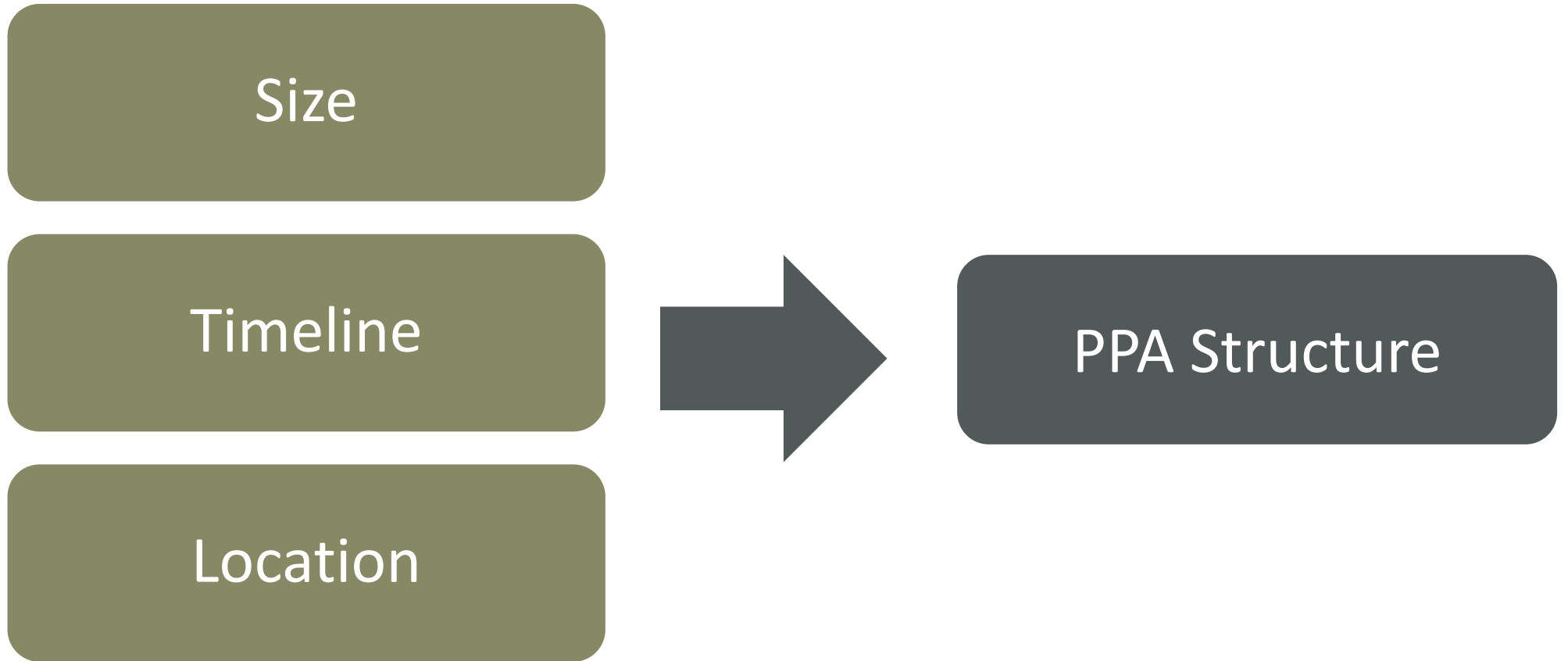
Prepare RFP to obtain lowest cost of alternative source electricity for entire group with the option to purchase REC's to gain carbon reduction goals at the organization level.



REC decision made after RFP received



Shaping of process to meet our needs



SPPA Size

Participating organizations will need to provide expected range of electricity demand

Future information needed for RFP

5 entities = 82% of energy

Centre County

SCASD

SCBWA

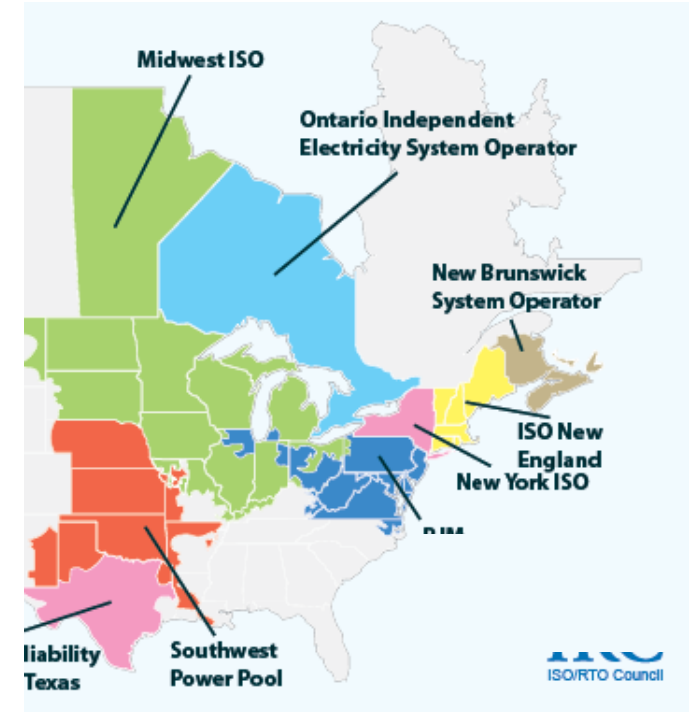
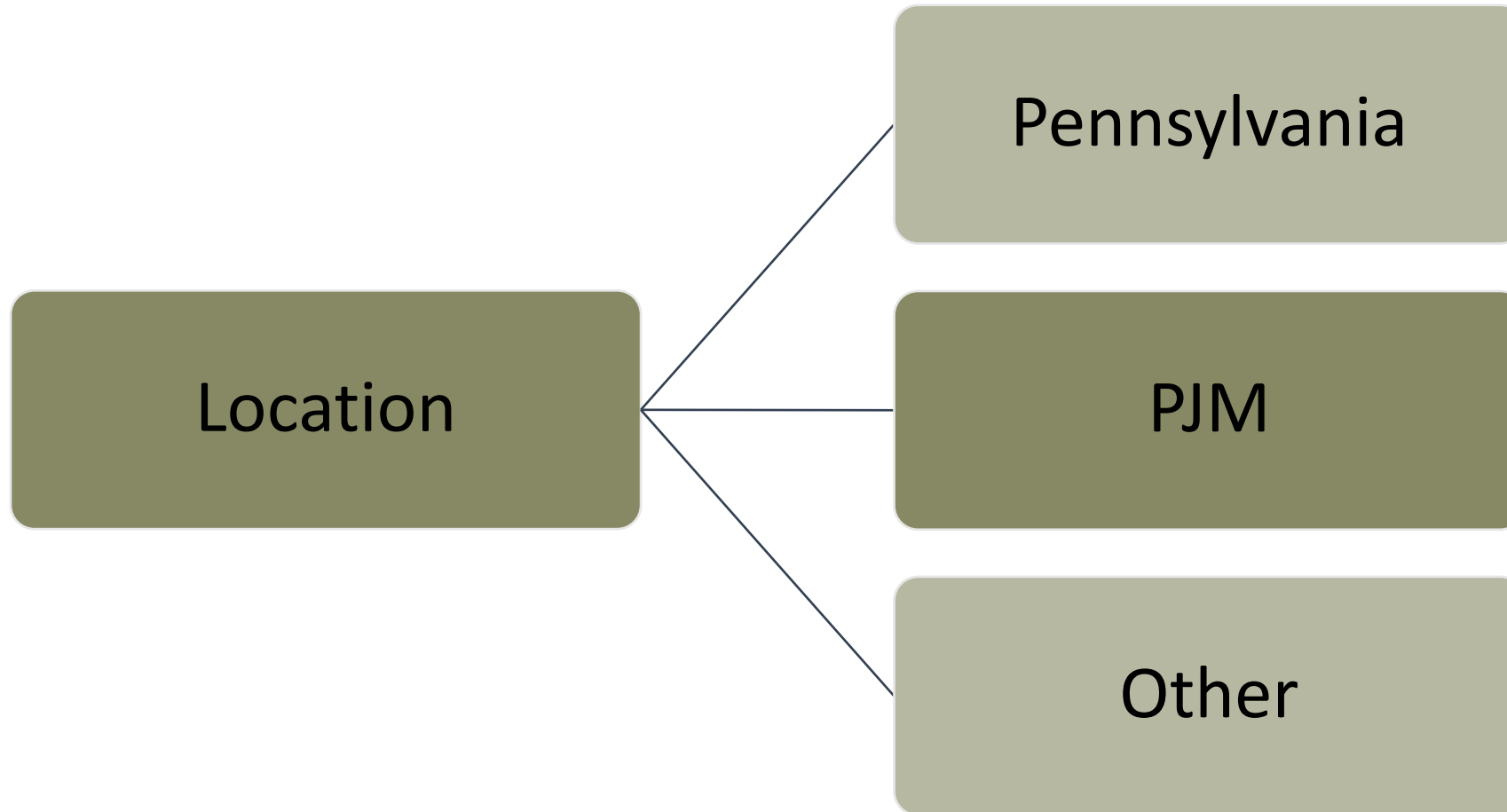
CATA

SCB

SPPA Timeline

- PJM hold – new project approvals delayed 2+ years
- Capacity exists on current projects

Request for Information - results

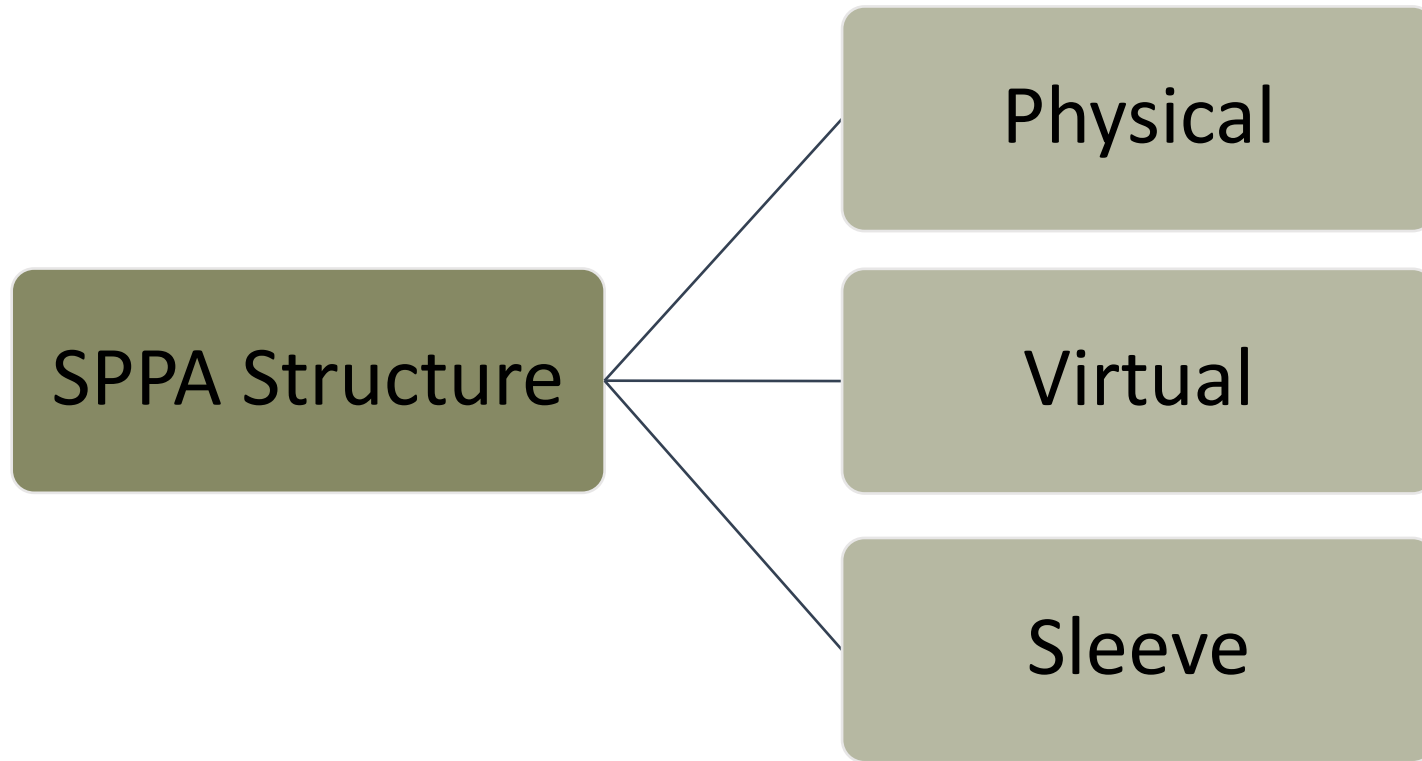


SPPA Location - A local build is not recommended

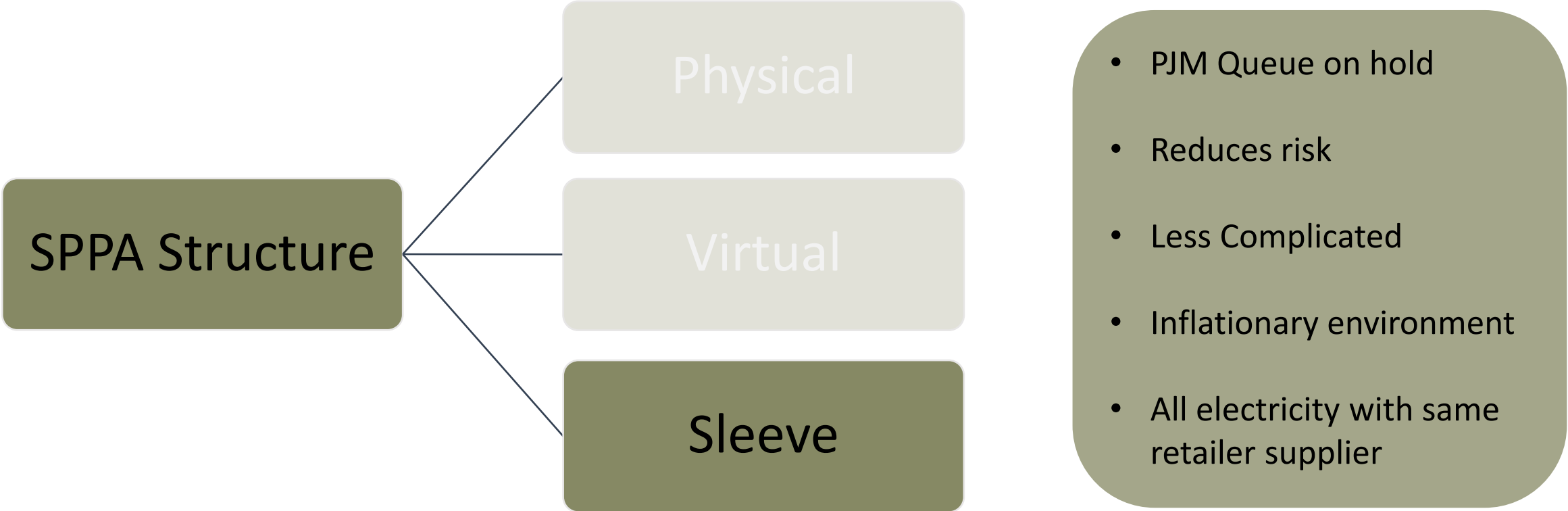
- Adds 2-3 years to timeline
- Won't supply all our power
- May not be cost effective



Structure options



PMT Recommendation



Next Steps

- April 27** PMT will bring back decision points that will need SPPA WG action
- May 25** SPPA WG bring back answers from their entities and reviews draft RFP
- June 22** SPPA WG approves & authorizes release of RFP for SPPA
- June 24** Release RFP for SPPA
- 4th Qtr** Approval and awarding of contract(s)

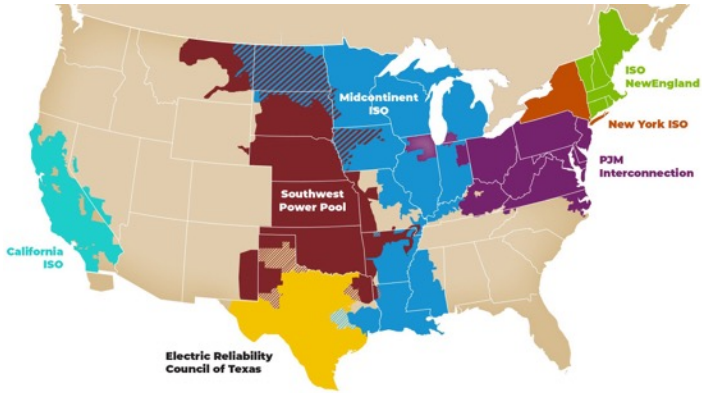
APPENDIX



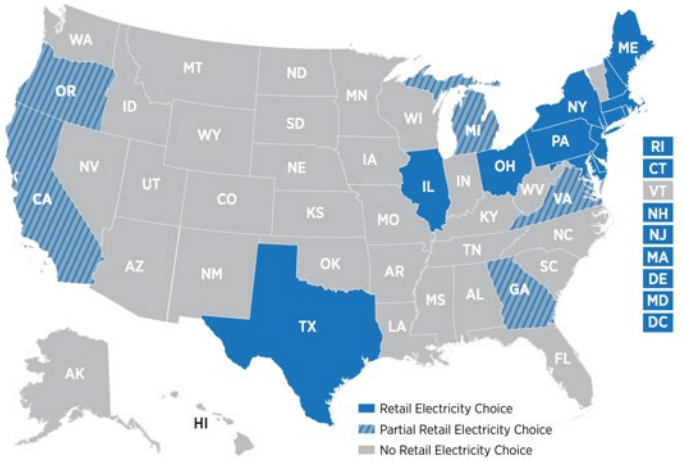
Appendix: Physical PPAs vs. Virtual PPAs

	Physical PPAs	Virtual PPAs
How it works	Buyers purchase electricity from a utility-scale, off-site renewables generator/developer	Financial transaction where a buyer pays a fixed price in exchange for a floating market price and the project's RECs
Buyer Location	Deregulated retail markets (which allows retail choice), or with a utility special contract	Anywhere in the US
Project Location	(1) States with retail electric choice (2) The same wholesale market where the buyer is	Deregulated wholesale markets (which allows independent power producers)
Electricity ownership	The buyer takes title to the electricity at the delivery point	The buyer does not take legal title to the electricity
Payment	The buyer pays a fixed amount and either receives a credit or a reduction in energy on their utility bill	(1) When market price > PPA price, the developer pays the buyer the difference; (2) When market price < PPA price, the buyer pays the developer the difference

WHOLESALE ELECTRICITY MARKETS



STATES WITH RETAIL ELECTRIC CHOICE



Physical PPA

1. The buyers agree to purchase energy generated by the renewable generator at a fixed price over ~10-25 years.



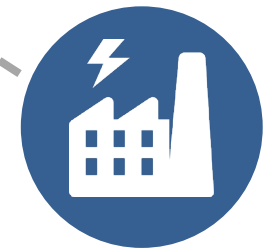
Buyers

3. The renewable energy reduces the amount of electricity that the buyers need to buy from their normal energy provider.

2. The electricity from the renewable plant is delivered to the buyers as it is generated. Typically, the plant owner also delivers the associated renewable energy certificates (RECs).



Renewables
Generator/Developer

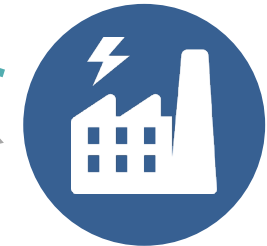


Electricity Provider

Virtual PPA

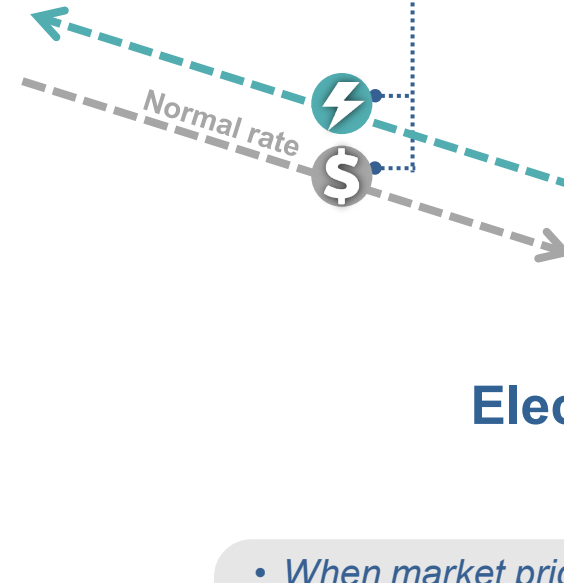
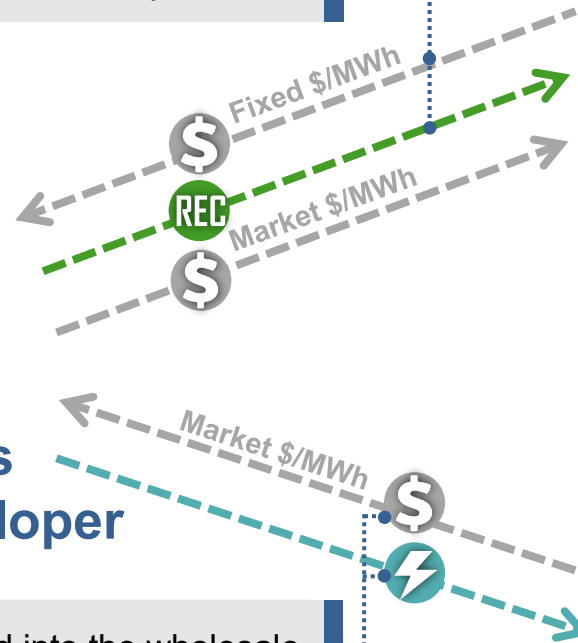
2. The buyers sign a separate agreement to purchase the energy and renewable energy certificates (RECs) generated by a renewable generator at a fixed price over ~10-25 years.

1. The buyers continue to purchase electricity from their energy provider as usual.

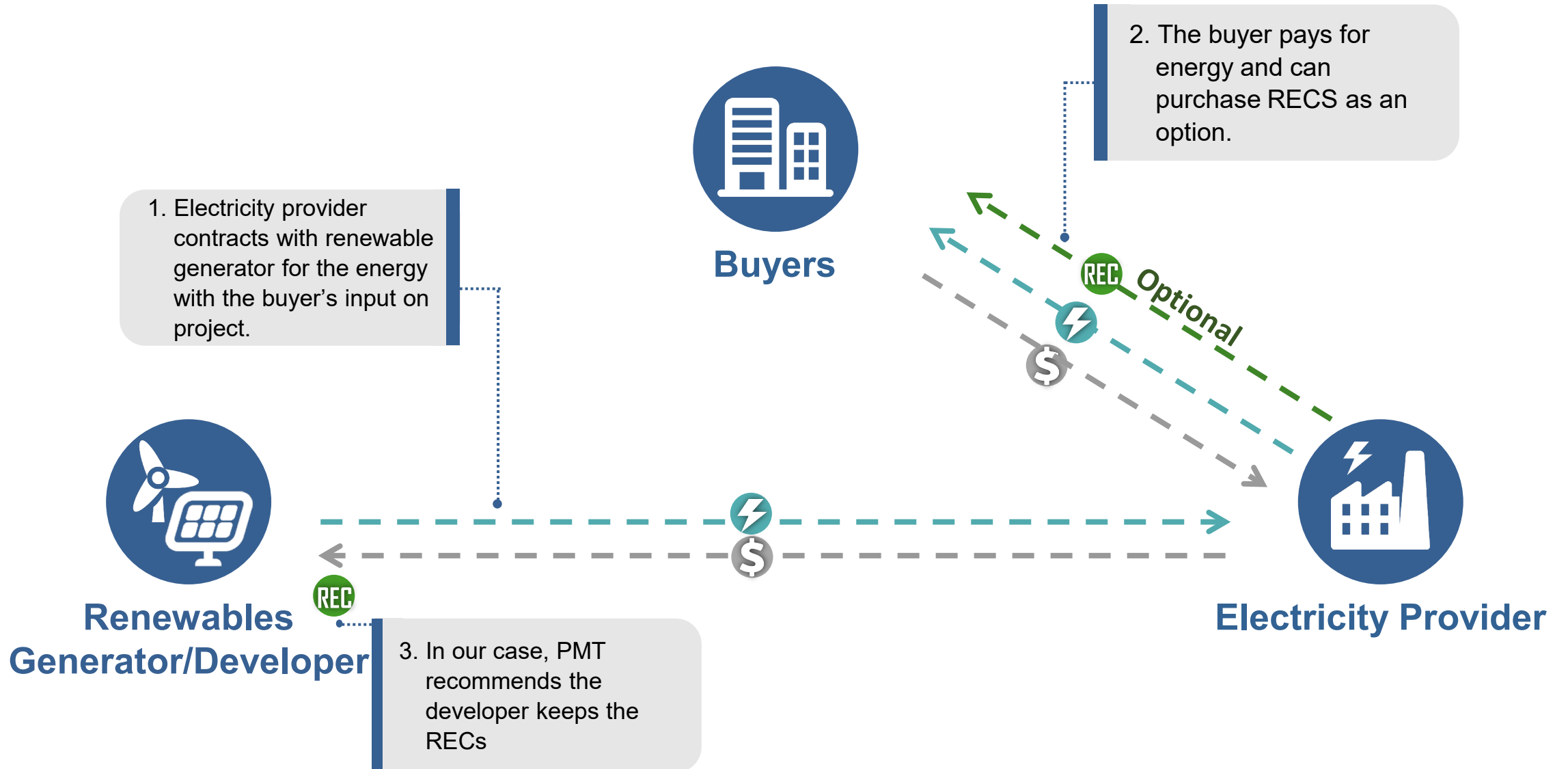


3. The renewable energy is sold into the wholesale electricity market at the prevailing market price. The variable revenues from these sales are passed through to the buyers.

- When market price > PPA price, the developer pays the buyer the difference.
- When market price < PPA price, the buyers pay the developer the difference.



Sleeved PPA



TO: Boards and Councils of Participating Entities for the Solar Power Purchase Agreement
FROM: Solar Power Purchase Agreement Working Group
DATE: May 4, 2022
RE: Guidance Document for the SPPA RFP, Rev A

Key Points

- Consultant's feedback suggests a solar purchase can be priced at the current market price in the near term (the first few years of the term) with a modest escalator over the remainder of the term like that which is typically seen in long-term price trends.
- Objective of RFP is to obtain lowest cost of alternative source electricity for entire group with the option to purchase REC's to gain carbon reduction goals at the individual organization level – later decision point (see 6th bullet below). *(REC option will be included in the current process after proposals are received)*
- Typical solar PPA term is 20-25 years. Plan to structure RFP to request a variety of term options including 5, 10, 15, 20 and 25 years.
- The RFP will not restrict a developer from exploring a solar installation in the region or state, but it will not require it. It is not expected to have a local build in the Centre Region.
- **May 25: data needed by each organization – see decision points on page 2**
- Conversations on renewable energy credits (RECs) will be further explored and a final determination by each organization is not needed until after the proposals are received, 4th quarter 2022.
- Each organization who ends up committing to the SPPA will align their current electricity agreement term to the new SPPA term. It will vary for each organization and be part of the process.
- Depending on the electricity included in the SPPA, our estimated GHG emissions will be reduced between 6,000 and 9,000 Metric Tons a year. This would contribute to a 2-3% reduction in the Centre Region's commercial energy emissions.

Factors to consider when determining range of electricity for SPPA

- A. **TARGET** – *Does your organization have a renewable energy target?*
- B. **PRICE** – *Current market price as well as long term forecasting should be considered. Until proposals are received, price will not be known but it is expected to be comparable to current market rates. January 2022 market commercial rates are 9.63 cents per kwh for Pennsylvania according to the U.S. Energy Information Administration.*
- C. **ASPIRATION** – *Does your organization aspire to meet some sustainability objectives?*
- D. **RISK** – *What is your organization's risk tolerance level? A fixed price PPA provides cost certainty over the term of the PPA mitigating exposure to rising and volatile market-based prices for traditional grid electricity. However, most government utility contracts are 3 – 5 years and typical PPA contracts are 20 – 25 years with only forecasts of market prices to rely on.*
- E. **GROWTH** – *Does your organization expect to increase or decrease its electricity needs in the next 20 years due to new buildings, energy efficiency projects, and/or electric vehicles?*

Decision Points to inform the RFP

1. Recognizing that each entity will have a different range, the project management team is considering a draft RFP that asks for pricing for 40% - 60% - 75% and 100% of the total electricity.
 - a. Does this align with where your organization would likely see its participation?
 - b. What is your expected minimum % of electricity purchased as solar through the SPPA?
 - c. What is your expected maximum % of electricity purchased as solar through the SPPA?
 - d. If available, please provide the expected amount of solar electricity from the PPA.
2. Does your organization have any other requirements that you want the Project Management Team to investigate with the consultant for their potential inclusion in the RFP?

Additional questions that are helpful

3. Is your organization interested in purchasing or retaining renewable energy credits (RECs)?
Yes, No or Unknown
4. If the price for electricity from the RFP is higher than what your organization is currently paying, are you still interested in entering the PPA for solar energy? *Yes, No or Unknown*

Timeline for the RFP for SPPA:

Timeline for the RFP for a Solar Power Purchase Agreement Contract Award:

April 11	Informational presentation to SCASD
April 25	Informational presentation to COG
April 27	SPPA WG receive decision points requiring board/council action
May 25	SPPA WG brings back data from their entities to inform the RFP
June 22	SPPA WG approves & authorizes release of RFP for SPPA
June 24	Release RFP for SPPA
Sept-Oct	Boards and Councils discuss and review SPPA contract
November	SPPA Contract awarded



TOWNSHIP OF FERGUSON

3147 Research Drive • State College, Pennsylvania 16801
Telephone: 814-238-4651 • Fax: 814-238-3454
www.twp.ferguson.pa.us

TO: Ferguson Township Board of Supervisors
FROM: Ryan Scanlan, E.I.T., Assistant Township Engineer
THRU: David J. Modricker, P.E., Public Works Director
DATE: May 4, 2022
SUBJECT: **AWARD OF 2022-C9a IN-TOWN MICROSURFACING**

Bids were opened publicly at 2:00 pm on Tuesday, April 26, 2022 and read aloud for Contract 2022-C9a 'Microsurfacing' for select in-town streets in Ferguson, Benner, and Harris Townships. This is a co-operative contract that is administered by Ferguson Township.

The bid opening was attended by Summer Brown, Dave Modricker, Ron Seybert and Ryan Scanlan of Ferguson Township. The bid was advertised in the Centre Daily Times on Tuesday April 4, 2022.

One bid was received on the contract, as follows:

	Total Project	Ferguson Township's Share
Asphalt Paving Systems, Inc.	\$389,752.89	\$285,386.32

In an effort to solicit additional bidders, the advertisement was sent to ten (10) contractors who are qualified to perform this work.

The engineer's estimate for this contract is \$244,356. The current 2022 Budget includes \$700,000 for microsurfacing in-town (contract 2022-C9a) and west-end (contract 2022-C9b) roads. Attached is the bid tabulation with unit prices for each pay item and the breakdown of municipal shares.

Due to the bid received being over budget, I recommend the 2022 microsurfacing program within Ferguson Township be reduced to get within budget. In order to determine the roads to eliminate from the program, I used the Townships annual pavement inspection software (PAVER). Within PAVER, I used the most recent Pavement Condition Index (PCI) to determine which roads should be microsurfaced or removed from the program. However, if the road had a curb ramp/ADA ramp being installed under contract 2022-C6, the road remained in the program. Therefore, I have also included the list of roads that are being retained and omitted from the program (attached).

I recommend the Board of Supervisors award Contract 2022-C9a In-Town Microsurfacing; in the amount of \$389,752.89 to Asphalt Paving Systems, Inc. with a reduction in scope (as per attachment) which will be provided to Asphalt Paving Systems with the Purchase Order, allowing the work to be completed within budget. After the reduction in scope, contract will be \$195,161.12.

Attachments: 2022-C9 Bid Tabulation with Municipal Cost Shares, and Program Reduction
Copy: C. Martin (via email)
D. Modricker (via email)
R. Seybert (via email)
2022-C9a Contract

FERGUSON TOWNSHIP

Project: 2022-C9a In-Town Microsurfacing

Bid Tabulation

			Engineers Estimate		Asphalt Paving Systems		Municipal Share Distribution					
			UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	Ferguson Twp		Benner Twp		Harris Twp	
QTY	ITEM No. UNIT	DESCRIPTION					QTY	TOTAL	QTY	TOTAL	QTY	TOTAL
5,758	4483 3212 SY	POLYMER-MODIFIED EMULSIFIED ASPHALT PAVING SYSTEM (MICRO SURFACING), DOUBLE APPLICATION, TYPE A, SRL H (MODIFIED)	\$ 4.62	\$26,601.96	\$ 5.39	\$ 31,035.62	5,758	\$ 31,035.62	0	\$ -	0	\$ -
738	4483 3213 SY	POLYMER-MODIFIED EMULSIFIED ASPHALT PAVING SYSTEM (MICRO SURFACING), DOUBLE APPLICATION, TYPE A, SRL G (MODIFIED)	\$ 4.62	\$3,409.56	\$ 5.39	\$ 3,977.82	738	\$ 3,977.82	0	\$ -	0	\$ -
37,914	4483 3214 SY	POLYMER-MODIFIED EMULSIFIED ASPHALT PAVING SYSTEM (MICRO SURFACING), DOUBLE APPLICATION, TYPE A, SRL M (MODIFIED)	\$ 4.62	\$175,162.68	\$ 5.39	\$ 204,356.46	37,914	\$ 204,356.46	0	\$ -	0	\$ -
27,841	4483 3215 SY	POLYMER-MODIFIED EMULSIFIED ASPHALT PAVING SYSTEM (MICRO SURFACING), DOUBLE APPLICATION, TYPE A, SRL L (MODIFIED)	\$ 4.62	\$128,625.42	\$ 5.39	\$ 150,062.99	8,478	\$ 45,696.42	14,113	\$ 76,069.07	5,250	\$ 28,297.50
23	4901 0210 EA	TEMPORARY NONPLOWABLE RAISED PAVEMENT MARKERS (YELLOW) (MODIFIED)	\$ 5.61	\$129.03	\$ 10.00	\$ 230.00	23	\$ 230.00	0	\$ -	0	\$ -
9	4901 0210 EA	TEMPORARY NONPLOWABLE RAISED PAVEMENT MARKERS (WHITE) (MODIFIED)	\$ 5.61	\$50.49	\$ 10.00	\$ 90.00	9	\$ 90.00	0	\$ -	0	\$ -
TOTAL				\$333,979.15	\$	389,752.89	\$	285,386.32	\$	76,069.07	\$	28,297.50

2022-C9a Alternate Option

Red: Removed from Contract

Used APS unit price from bi

Ramps being updated, keep in micro contract

Road Name	From Street	To Street	Length (FT)	ROAD Width (FT)	Cul-de-sac or radii (SF)	Micro Total Area (SY)	Unit Cost	Extended Total
W. Whitehall	Tadpole	College Ave	18,988	30	380	63,336	\$5.39	\$341,381.04
S. Nixon	SR45	W. Whitehall	6,381	25	690	17,802.00	\$5.39	\$95,952.78
							West-End Micro	\$437,333.82
In-Town								
Gwenedd	Autumnwood	Saratoga	1,072	26	440	3,146.00	\$5.39	\$16,956.94
Westerly	Blue Course	Twp Line	1,826	28	690	5,758.00	\$5.39	
N. Foxpointe	End	Sleepy Hollow	3,803	26	270	11,017.00	\$5.39	\$59,381.63
Chestnut Ridge	Sleepy Hollow	Sleepy Hollow	2,713	28	340	8,479.00	\$5.39	\$45,701.81
Bachman	Cireleville	Valley Vista	249	26	170	739.00	\$5.39	
Devonshire	Twp Line	Park Ln	2,800	variable	170	9,916.00	\$5.39	\$53,447.24
West Park Hills	Cireleville	Park Ln	3,268	28	170	40,186.00	\$5.39	
Sandy	Science Park	Tanager	1,167	28	170	3,650.00	\$5.39	\$19,673.50

52,891.00 **IN-TOWN MICRO** \$195,161.12

TOTAL MICRO \$632,494.94



TOWNSHIP OF FERGUSON

3147 Research Drive • State College, Pennsylvania 16801
Telephone: 814-238-4651 • Fax: 814-238-3454
www.twp.ferguson.pa.us

TO: Ferguson Township Board of Supervisors
FROM: Ryan Scanlan, E.I.T., Assistant Township Engineer
THRU: David J. Modricker, P.E., Public Works Director
DATE: May 4, 2022
SUBJECT: **AWARD OF 2022-C9b WEST-END MICROSURFACING**

Bids were opened publicly at 2:00 pm on Tuesday, April 26, 2022 and read aloud for Contract 2022-C9b Microsurfacing for select streets in Ferguson Township.

The bid opening was attended by Summer Krape, Dave Modricker, Ron Seybert, and Ryan Scanlan of Ferguson Township. The bid was advertised in the Centre Daily Times on Tuesday, April 4, 2022.

One bid was received on the contract, as follows:

Contractor	Total Project
Asphalt Paving Systems, Inc.	\$436,810.99

In an effort to solicit additional bidders, the advertisement was sent to ten (10) contractors who are qualified to perform this work. The bid that was received is consistent with prior year costs as well as costs tabulated on PennDOT's system for the same work.

The engineer's estimate for this contract is \$374,409. The current 2022 Budget includes \$700,000 for microsurfacing in-town (contract 2022-C9a) and west-end (contract 2022-C9b) roads. Attached is the bid tabulation with unit prices for each pay item.

I recommend the Board of Supervisors award Contract 2022-C9 West End Microsurfacing; in the amount of \$435,839.52 to Asphalt Paving Systems, Inc.

All work under contracts 2022-C9a and 2022-C9b will be completed under budget (\$700,000).

Attachments: 2022-C9b Bid Tab

Copy: C. Martin (via email)
D. Modricker (via email)
R. Seybert (via email)
2022-C9b Contract

FERGUSON TOWNSHIP

Project: 2022-C9b West-End Microsurfacing

Bid Tabulation

			Engineers Estimate		Asphalt Paving Systems	
QTY	ITEM No. UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
17,802	4483 3213 SY	POLYMER-MODIFIED EMULSIFIED ASPHALT PAVING SYSTEM (MICRO SURFACING), DOUBLE APPLICATION, TYPE A, SRL G (MODIFIED)	\$ 4.62	\$82,245.24	\$ 5.39	\$ 95,952.78
63,239	4483 3214 SY	POLYMER-MODIFIED EMULSIFIED ASPHALT PAVING SYSTEM (MICRO SURFACING), DOUBLE APPLICATION, TYPE A, SRL M (MODIFIED)	\$ 4.62	\$292,164.18	\$ 5.39	\$ 340,858.21
TOTAL				\$374,409.42	\$	436,810.99