



Township of Ferguson Pine Grove Mills Mobility Study Working Group Meeting #2 Summary of Survey Results

November 18, 2021





Outreach

- Virtual Meeting
 - 21 attendees, including team members and presenters
- Public Survey
 - 76 participants
- Webpage Video
 - 57 views
- Webpage Analytics
 - 198 total pageviews
 - Average duration ~4 minutes





Travel Activity

	Responses				
I travel in the Pine Grove Mills area for: (select all that apply)	Total	%			
Accessing recreational opportunities	52	69%			
Accessing community resources	32	43%			
Accessing State College/Penn State	30	40%			
Accessing stores, services, goods, healthcare	30	40%			
Commuting	21	28%			
Other (please specify)	19	25%			
Accessing Gov't Services	14	19%			
Total	75				

^{*} Note that users could select multiple choices



Travel Activity (continued)

- I travel in the Pine Grove Mills area for:
 - Other Responses
 - I Live Here (8)
 - Visiting Friends/Family (3)
 - Biking for Health, Enjoyment/Recreation (2)
 - Farmers Market (2)
 - Naked Egg (1)
 - Post Office (1)
 - Alternate Route to Blair County (1)
 - Blood Drives (1)
 - Stich Your Art Out Store (1)





Travel Mode and Frequency

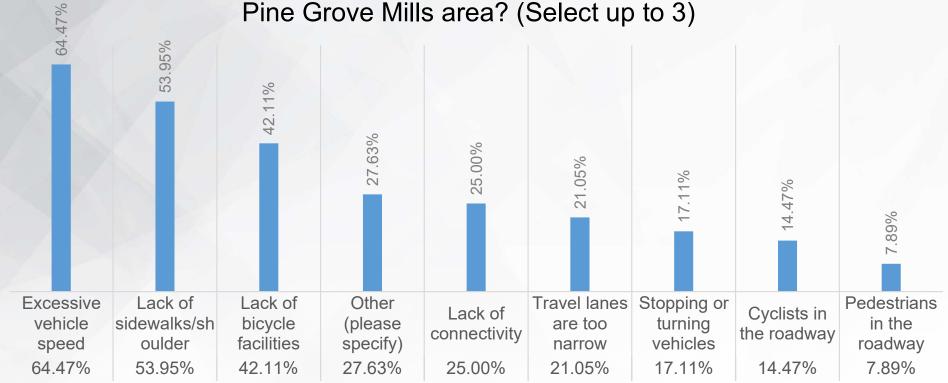
	Less than Monthly		Monthly		Weekly		Daily		Not Used			
Using what modes and how frequently do you travel in the Pine Grove Mills area?	Total	%	Total	%	Total	%	Total	%	Total	%	Total	Weigh ted Avg.
Drive	10	13%	14	19%	17	23%	33	44%	1	1%	75	3.0
Walk	11	18%	5	8%	12	20%	19	32%	13	22%	60	2.8
Bike	18	28%	11	17%	16	25%	3	5%	16	25%	64	2.1
Transit	9	18%	3	6%	2	4%	2	4%	33	67%	49	1.8

^{*} Note that users could select multiple choices



Transportation-Related Concerns

What are your top three transportation-related concerns in the Pine Grove Mills area? (Select up to 3)





Transportation Related Concerns (continued)

Other Responses

- Safety
 - Speed limits not enforced
- Lack of parking
- Limited bus options (2)
- Lack of painted pedestrian crosswalks anywhere (except at school)
 - Lack of crosswalks at intersection with Water Street
- Lack of sensible traffic/pedestrian direction (preferably via stoplight).

- Lack of streetlamp overarching E.
 Pine Grove Road (btwn. Pine Grove Hall and Post Office)
- Post Office access for mature citizens
- Can't get around town without being on main road
- Potholes
- Vehicles coming down Pine Grove Mountain



<u>Transportation Related Concerns (continued)</u>

Other Responses

- Intersection of 45/26
 - Riding a bike along 45/26 back to State College is doable, but dangerous.
 - Dangerous intersection in the middle of town
 - Blind, uphill curve heading west on 45 by Pine Grove Hall. Dangerous for vehicle drivers, pedestrians and cyclists.
 - Lack of Visibility at the Nixon and 45/26 intersection

- Lack of bicycle facilities
 - Lack of safe bike lanes, especially over the mountain (2)
 - Need for dedicated bike lane along Nixon Road
 - I would cycle in the area, but it seems too dangerous at present time
- Bicycles being unsafe by not following proper practices

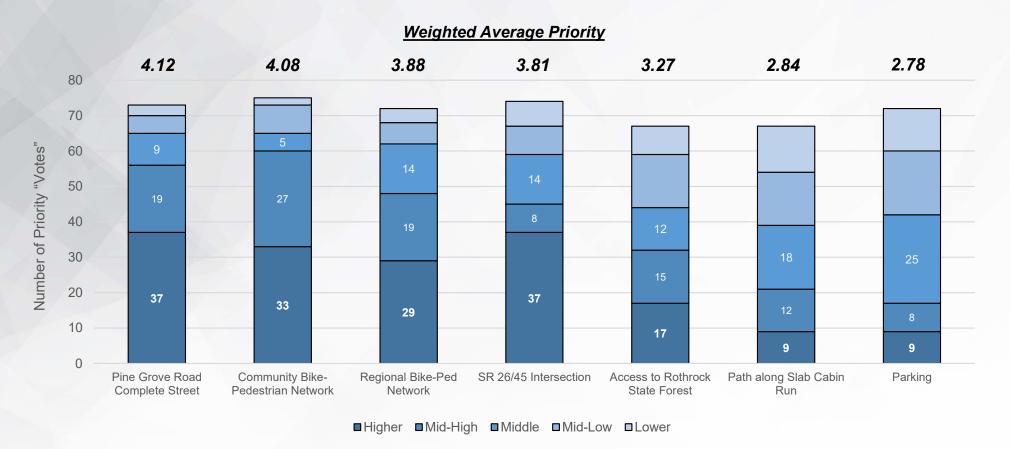


Transportation-Related Strategies from the Small Area Plan

- In 2019, CRPA and Ferguson Township completed the Pine Grove Mills Small Area Plan. Please prioritize the transportation-related strategies from the Small Area Plan, as listed below.
- Results based on weighted average (highest to lowest)
 - 1. Transition State Route 45 through Pine Grove Mills to a "complete street" with space for all users: drivers, pedestrians, bicyclists, and public transportation riders. (4.12)
 - 2. Link Pine Grove Mills neighborhoods and community destinations by constructing safe bike paths, bikeways, and walkways. (4.08)
 - 3. Create comprehensive and safe pedestrian and bike connectivity between regional points of recreation (Rothrock, Village, parks, State College). (3.88)
 - 4. Improve the intersection of State Routes 26 and 45 with a fully functioning traffic signal and crosswalks. (3.81)
 - 5. Create/identify/sign access points for established trails in Rothrock State Forest. (3.27)
 - 6. Create an ADA-accessible streamside walking path and viewing point along Slab Cabin Run on East Chestnut Street. (2.84)
 - 7. Assess the need for additional on- and off-street parking in the Village area. (2.78)

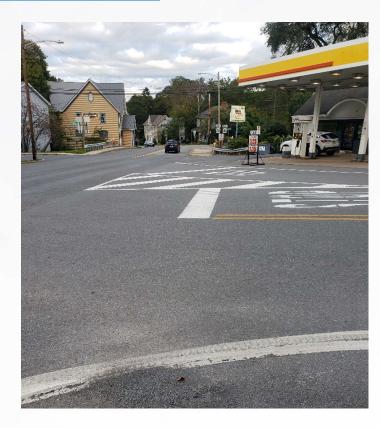


Transportation-Related Strategies from the Small Area Plan





- SR 45/SR 26 intersection
 - Pedestrian safety
 - Crosswalks
 - Streetlight/illumination
 - Feasibility of Signal (3)
 - Roundabout
 - Allow left turns from S. Nixon Road to SR 45/Pine Grove Road (2)





- Traffic calming along SR 26 and SR 45
 - Speed bump/hump (3)
 - Permanent speed clock
 - Speed enforcement (6)
 - Better signage (2)
 - Speed mitigation measures at Water Street and Ferguson Township Elementary
 - Extend speed limit past elementary school
 - Bypass downtown PGM
 - Traffic circles
- Traffic calming on Water Street





- Pedestrian Facilities
 - Sidewalks on Deepwood Drive
 - Walking trails from downtown to Rothrock
 - Crosswalk by Post Office
 - Adding additional established crosswalks at intersections through the Village district
 - Accessibility







Bicycle Facilities

- Protected separated bike paths on SR 45/26 to connect Water St. to Whitehall
- Connect bike paths to State College bike paths (5)
- Complete bike path off Banyan Drive to town
- Bike lane between SR 45 and Nixon Road utilizing alley near elementary school/cemetery to connect to a bike lane along Nixon Rd. to bypass curves/hill/traffic near SR 45/Nixon Road
- Wider shoulder on Rt. 26 over mountain for cycling, especially on north side
- More mountain biking trails (2)
- Signage to ensure motorists share the road and provide safe distance to cyclists
- Bike racks for businesses (CentreBike has been recycling PSU racks for this purpose)



- Guidelines for e-bikes, e-scooters
- Transit
 - Return of CATA service with more frequent routes (2)
 - CATAGO service in Pine Grove Mills and western Ferguson Township
 - Possibility of shuttles, Zip Car, etc.
- Parking
 - Mark eligible parking spaces along E. & W. Pine Grove and Nixon Roads
 - Parking lot downtown
 - Hiking/biking trail parking



Location of Respondents

