



Master Trail Plan

Route 202 Feasibility Study Update

Agenda

- ❖ **Tonight's focus: Route 202 Corridor Feasibility Study**
- ❖ **Recap of work completed this year:**
 - January presentation on overall Master Trails Plan
 - Board prioritization of Trails projects
- ❖ **Work underway:**
 - Bowmans data-driven prioritization of Trails projects
 - Updates for township and county interested parties and planning efforts
 - develop draft of Master Trails Plan document
 - Route 202 Feasibility Study



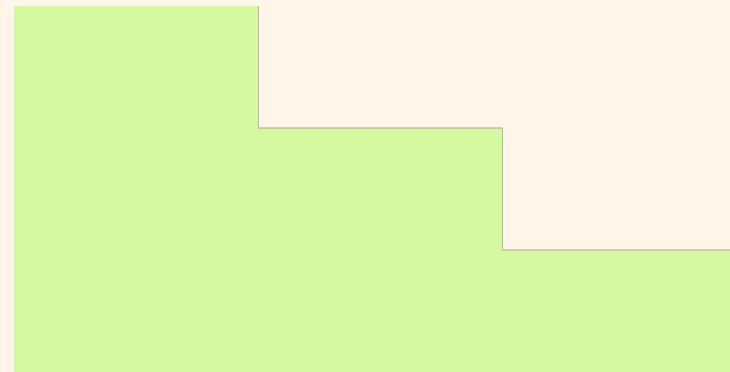
Solebury Township Master Trail Plan

❖ 2026 Game Plan

- Complete and approve master plan
- Integrate Master Trail Plan in various comprehensive plans
- Develop workable framework for 202 Corridor implementation

❖ 2027 and beyond

- Establish planning coordination with adjacent communities
- Implement 202 Corridor elements
- Implement non-202 Corridor elements based on community priorities



Trail Feasibility Study – Four (4) Alignments

Four (4) Alignments being considered:

1. Alignment A: Entirely on the south side of US 202 with connection via proposed trail through Solebury Green Park
2. Alignment A1: Entirely on the south side of US 202 with a separate trail within Solebury Green Park
3. Alignment B: begins on northwest side of US 202 from PA 179 to Shire Drive, then crosses to the southeast side.
4. Alignment C: Explores options on the south side of US 202 but set back farther from the corridor, within utility easements, Township land, and private property.

Trail Feasibility Study – Alternative Analysis

	Alignment A	Alignment A1	Alignment B	Alignment C
Properties Impacted	20	19	14	14
Public Road Crossings	2	2	3	2
Total Length	5,200 LF	4,000 LF	4,500 LF	5,400 LF
Permitting Requirements	High	High	High	Medium
Design Complexity	Low	Medium	Low	Med/High
Length of Travel Along Road	100%	85%	100%	Less than 10%
Impact of Traffic	Medium	Medium	High	Low
Quality of Serenity	Low	Low	Low	Med/High
Construction Complexity	Low	Medium	Low	Med/High

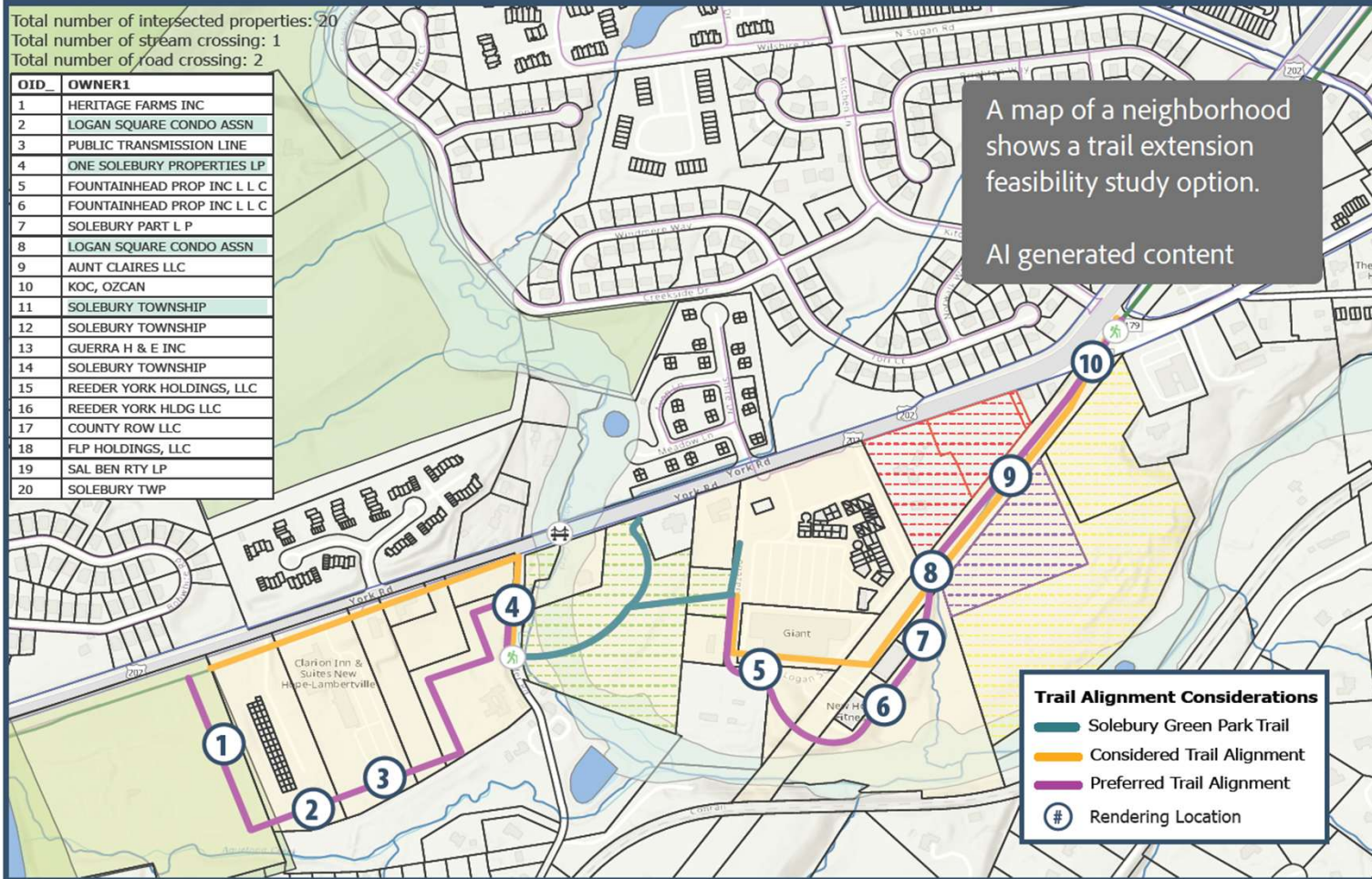
Trail Feasibility Study – Preferred Alternative

- From the community survey for the Comprehensive Plan, the majority of Township residents work from home or outside the Township, meaning not many people will be using the trail for active transportation and instead be using it for recreational purposes and access.
- A trail along busy and noisy 202 goes against the goal of creating an enjoyable community circuit trail network as the roadside there is not a serene place. For this reason, the committee determined option A, A1, and B would not be the preferred connection.
- Committee members expressed their observation that walking along Lower York Road (SR 0202) is not a pleasant experience due to the noise and speed of the traffic along the roadway. Expressed their belief that the proposed trail has greater utility for the community as a recreational amenity than as a commuter facility.
- Option C was determined as the preferred connection as it would be more scenic and provide safe access to commercial amenities, Township open space, community park, and the residents of planned residential Heritage and Fountainhead.
- The plan for temporary connection would be to keep the sidewalks along the South side of 202 and add a sidewalk/trail extension as part of the roundabout design (preliminary design layout of roundabout includes such connection) would connect the Kitchen's Lane section to both the circuit trail and sidewalks.
- From Solebury Green to Aquetong Spring Park, all options have the trail along 202; however, the committee discussed the alternative of going behind Rockwood Investments, bank, hotel, and condos into the back of Aquetong Spring Park. Preliminary discussions with the private land owners has started and has resulted in positive feedback.
- Overall, the committee preferred Option C as the best “fit” for the Township with some refinement including the suggested alignment south of Reeder Road as well as a connection point for North Pointe residents to Shire Drive and an improved crossing of Route 202 at the signalized intersection.

Option C - Preferred Alignment

Total number of intersected properties: 20
Total number of stream crossing: 1
Total number of road crossing: 2

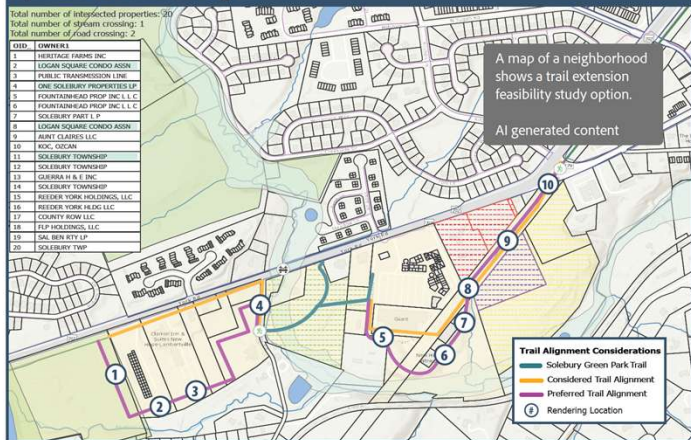
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1	HERITAGE FARMS INC
2	LOGAN SQUARE CONDO ASSN
3	PUBLIC TRANSMISSION LINE
4	ONE SOLEBURY PROPERTIES LP
5	FOUNTAINHEAD PROP INC L L C
6	FOUNTAINHEAD PROP INC L L C
7	SOLEBURY PART L P
8	LOGAN SQUARE CONDO ASSN
9	AUNT CLAIRE'S LLC
10	KOC, OZCAN
11	SOLEBURY TOWNSHIP
12	SOLEBURY TOWNSHIP
13	GUERRA H & E INC
14	SOLEBURY TOWNSHIP
15	REEDER YORK HOLDINGS, LLC
16	REEDER YORK HLDG LLC
17	COUNTY ROW LLC
18	FLP HOLDINGS, LLC
19	SAL BEN RTY LP
20	SOLEBURY TWP



A map of a neighborhood shows a trail extension feasibility study option.

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Option C - Preferred Alignment



Existing Conditions

1



Existing Conditions

2

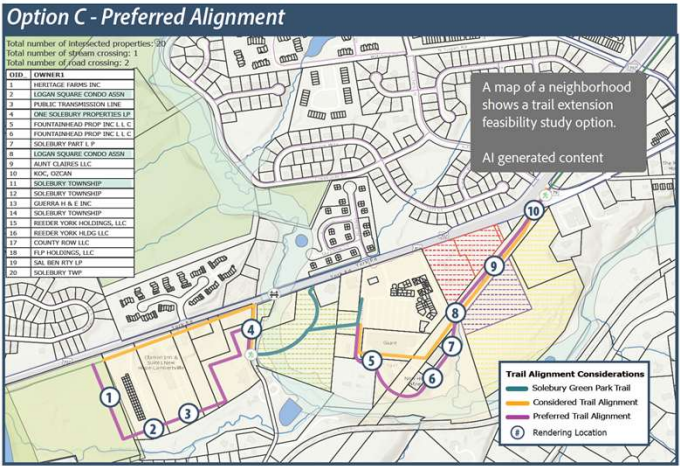


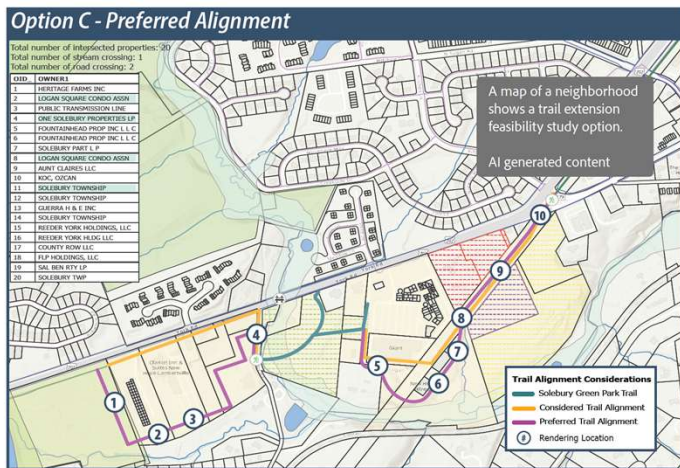
Conceptional Trail Rendering

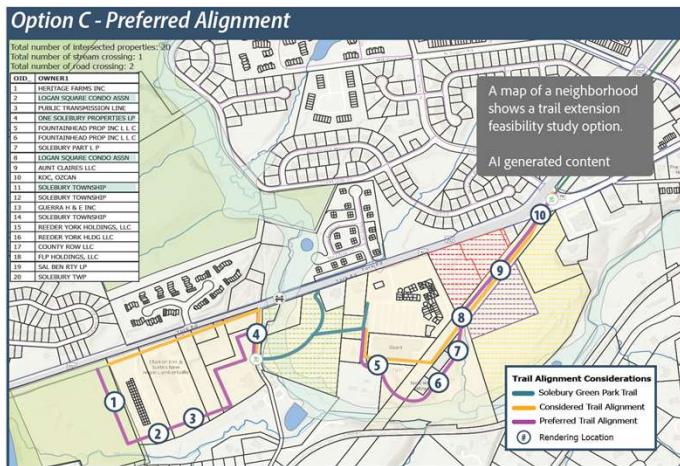


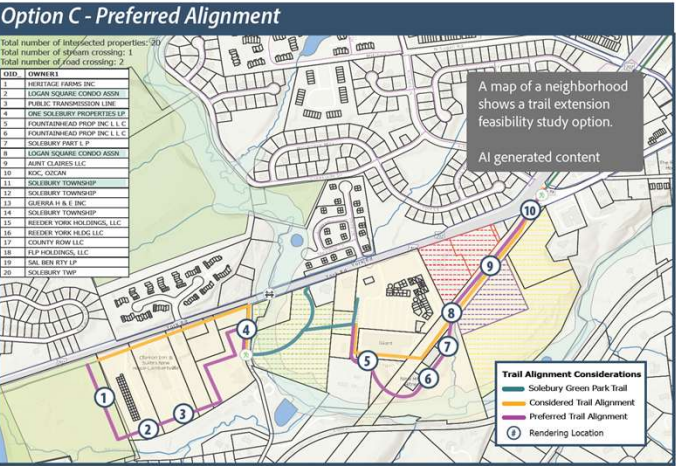
Conceptional Trail Rendering











Existing Conditions

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Conceptional Trail Rendering



Existing Conditions

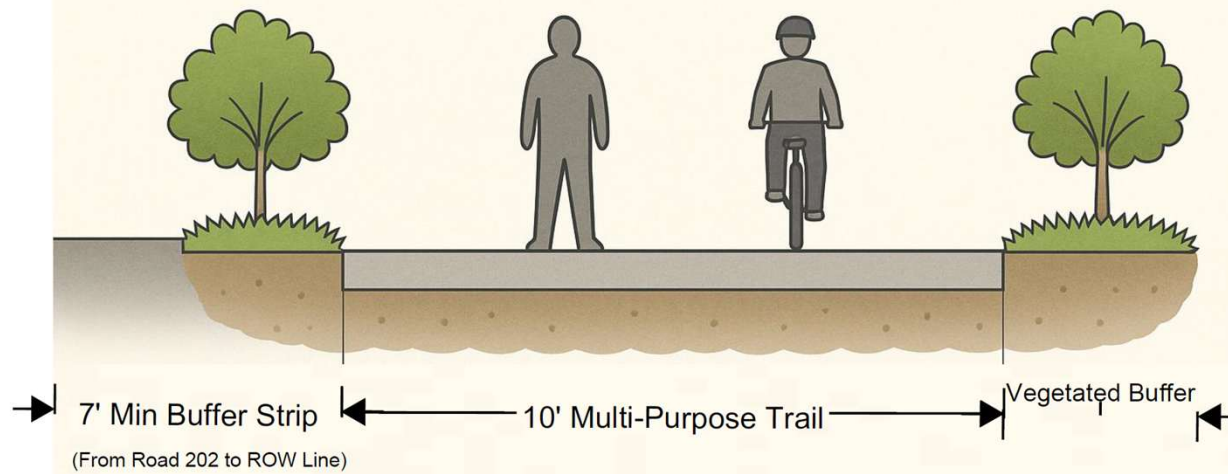
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Conceptional Trail Rendering



Trail Cross Section Example



Trail Feasibility Study – Roadway Crossing Enhancements

