Comprehensive Plan Update

SWI

Planning Commission Workshop III

SWT Planning Commission

March 8, 2022

swtcompplan.org

March 8, 2022

AGENDA / PROCESS

statement of goals and objectivesresource protection planagriculture
resourceshistoric
resources

resources resources resources community utilities plan stormwater water wastewater housing plan bike transportation plan transit traffic pedestrian parks emergency community facilities plan education recreation response

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implementation

strategie

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AGENDA / PROCESS

mapping + land use plan

modeling: transportation + economic

draft comprehensive plan

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INDIVIDUAL MEETING FLOW

public comment review

review of "synthesized goals/objectives/implementation"

open comment period. "approval" to post

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public comment review

- D. Spiegel: A Vision for the Future of the 309 Corridor (Transportation)
- R. Bronstein: Comprehensive Plan Lands of Jeras Comments and Next Steps (land use)

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INDIVIDUAL MEETING FLOW

review of "synthesized goals/objectives/implementation"

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Guiding Principles Priorities

GP2 GP3 GP4 GP1 GP5 comprehensive plan update

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Comp Plan Priorities

CP1 CP9 CP7 CP4, CP8 CP3 CP5 CP2 CP6 **CP10**

comprehensive plan update

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2022 GOAL

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Identify areas based on existing neighborhood, natural characteristics, and existing physical boundaries to strategically plan for potential growth that is harmonious within the identified area.

CP1, CP3

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2022 GOAL

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Plan for future land use, development, and redevelopment to remain within the capacity to install and maintain infrastructure in a fiscally responsible manner.

GP2, CP9, CP1, CP8.

2022 GOAL: Resource Protection

Optimize the protection, conservation, and preservation of natural, historic, agricultural, and scenic resources.

CP4, GP1

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2022 GOAL: Community Utilities

Ensure that the Township is efficiently served by utility infrastructure appropriate to the level of development and within the available capacity of the utilities.

CP8, CP1, GP2

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2022 GOAL: Housing

Provide a variety of housing and neighborhood choices that meet the needs of all generations with consideration of family sizes, abilities, and income levels.

CP6

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2022 GOAL: Transportation

Facilitate the safe and efficient movement of people and goods. Encourage and promote multimodal transportation choices.

CP3, CP7, GP5

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2022 GOAL: Community Facilities

Promote an effective continuation of opportunities, facilities, and services for parks, recreation, education, public safety, and wellness.

GP3, CP5

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2022 Strategy

Promote Planning, Zoning, and Design techniques to remain within the capacity to install and maintain infrastructure in a fiscally responsible manner.

CP10, GP4

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2022 Strategy

Work with regional agencies and neighboring municipalities to coordinate and share services where feasible.

CP10, GP5

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2022 Strategy

Develop measures and benchmarks for municipal services and utilities to help guide future refinements and expansions to municipal functions.

CP8

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2022 Strategy

Periodically re-examine the Comprehensive plan to identify progress, major problems, significant changes, and areas requiring revision or adjustments for the Comprehensive Plan and/or development regulations of the Township.

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INDIVIDUAL MEETING FLOW

new element

staff review of goals and objectives

board of commissioner comment

public comment

planning commission comment

planning commission prioritization

2009 comp plan

workin m M sdno.

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INDIVIDUAL MEETING FLOW

planning commission prioritization

open comment on prioritization

additional goals and objectives

implementable actions

new element

repeat above until adjournment

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INDIVIDUAL MEETING FLOW

Resource protection

planning commission prioritization

staff review of goals and objectives

board of commissioner comment

public comment

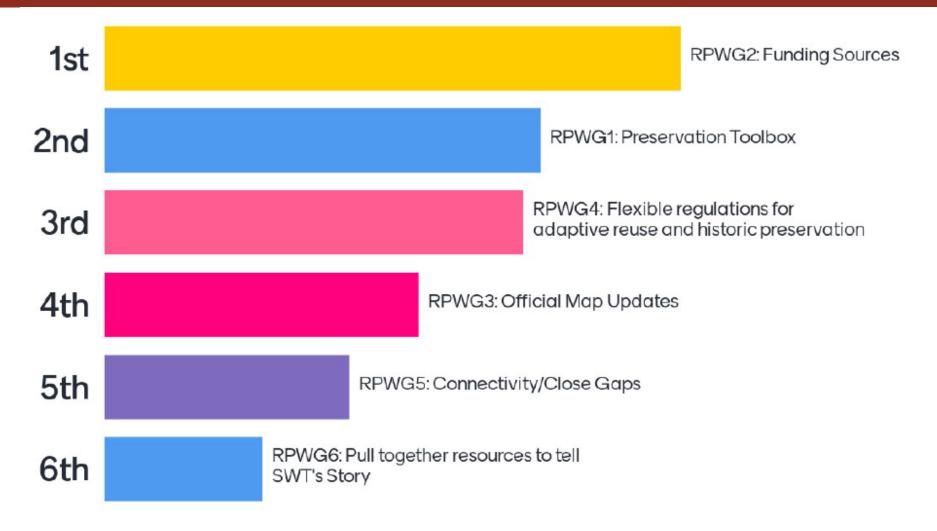
planning commission comment

2009 comp plan working groups

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Resource Protection Working Group Recommendations



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2022 GOAL: Resource Protection

Optimize the protection, conservation, and preservation of natural, historic, agricultural, and scenic resources. (CP4, GP1)

Identify, prioritize and Preserve resources that are important to the unique characteristics of the Township.

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comprehensive plan

update

2022 Strategies: Resource Protection

Identify and prioritize resources that are important to the unique characteristics of the Township.

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2022 Strategies: Resource Protection

Direct development to areas with access to infrastructure.

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2022 Strategies: Resource Protection

Utilize protected areas to limit development in hazard prone areas.

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2022 Strategies: Resource Protection

Protect scenic resources.

comprehensive plan update

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2022 Implementation: Resource Protection

Funding Sources. (Working Group)

Preservation Toolbox. (Working Group)

Official Map Updates. (Working Group)

Support and invest in regional greenways concept to link the Township's green infrastructure which includes covered bridge park. (NRCPG5, NRCPR2, HRCRP6, RPWG5) Assess the public's view of farmland preservation and the use of taxpayer money to preserve more farms in South Whitehall Township. (ARCPG3, ARCPR1)

Consider resource protection through purchase of development rights. (ARCPG2)

Cluster development near crossroads villages in exurban and agricultural areas. (ARFLV7)

Incorporate environmentally sensitive transportation technologies. (FutureLV)

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INDIVIDUAL MEETING FLOW

Resource protection: Agricultural

planning commission prioritization

staff review of goals and objectives

board of commissioner comment

public comment

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Ag Resources Comp Plan Goals



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Ag Resources Comp Plan Recommendations



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FutureLV Goals, Agriculture

1st	ARFLV3: Preserve farmland of all sizes, when possible.
2nd	ARFLV2: Support effective farmland preservation techniques.
3rd	ARFLV8: Support funding programs and initiatives that protect farmland and farming.
4th	ARFLV1: Retain and expand family farms.
5th	ARFLV4: Encourage natural areas protection on farmland properties.
6th	ARFLV5: Promote the use of inactive agricultural lands for wildlife habitat.
7th	ARFLV6: Support adoption of ecologically friendly farming practices.
8th	ARFLV7: Cluster development near crossroads villages in exurban and agricultural areas.

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2022 GOAL: Agriculture Resource Protection

Preserve *agricultural* resources that are important to the unique characteristics of the Township.

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2022 GOAL: Agriculture Resource Protection

Respond to the changing realities of modern agriculture in the Lehigh Valley by encouraging polyculture farming, family farms, farmstands, "farmettes", etc...

(discussed at staff work session as potential "call-out")

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2022 GOAL: Agriculture Resource Protection

Consider a municipal farmland preservation program through purchase of development rights (conservation easements).

Explore state/county farm preservation programs as they might relate to South Whitehall Township Farms.

Work with the county and state to facilitate farmland preservation measures. Revise Township ordinances to ensure they support the normal operations of agricultural users by: (see outline for the list of revisions).

Provide education and outreach materials to farming and non-farming residents about the importance of farming to the township and what it may mean.

support adoption of ecologically friendly farming practices.

Promote the use of inactive agricultural lands for wildlife habitat

Encourage natural areas protection on farmland properties

Retain and expand family farms

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INDIVIDUAL MEETING FLOW

Resource protection: Historic

planning commission prioritization

staff review of goals and objectives

board of commissioner comment

public comment

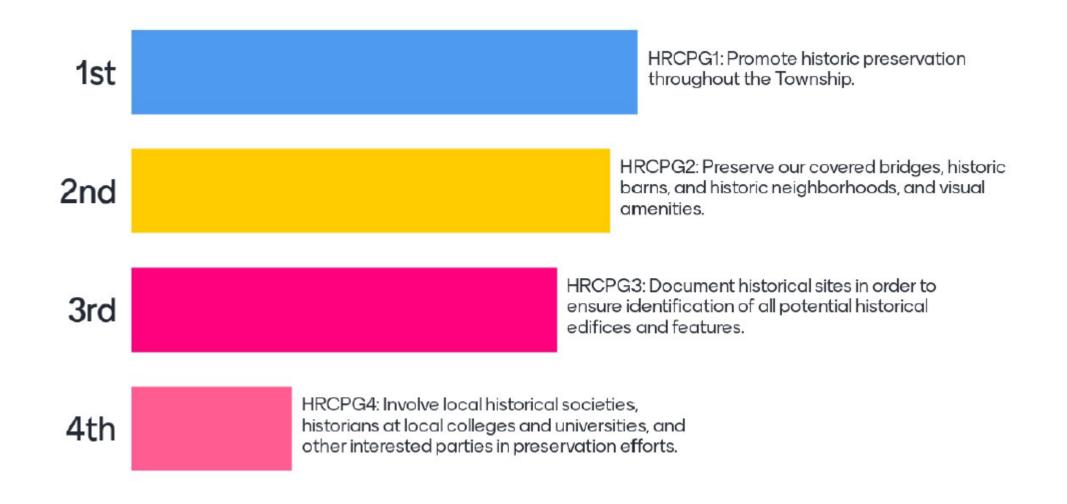
planning commission comment

2009 comp plan working groups

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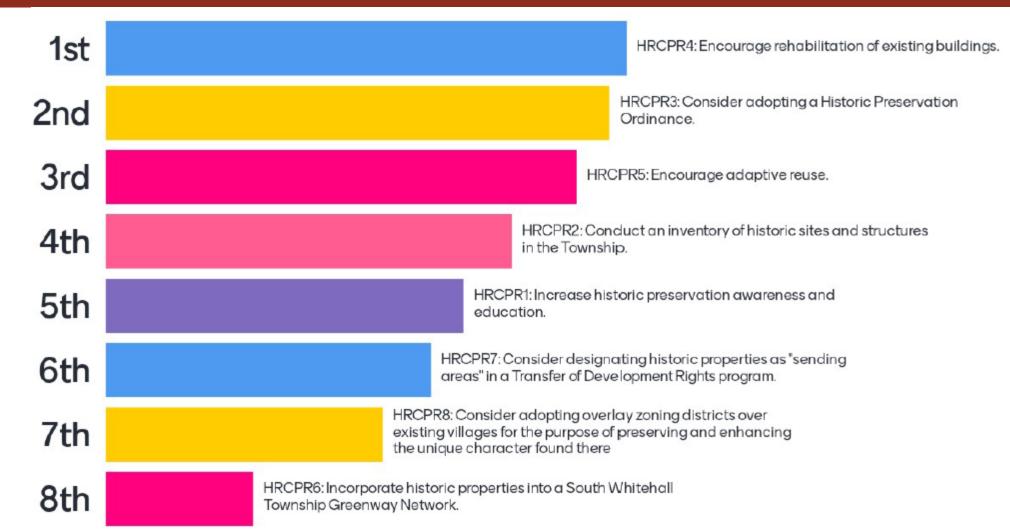
Historic Resource Comp Plan Goals



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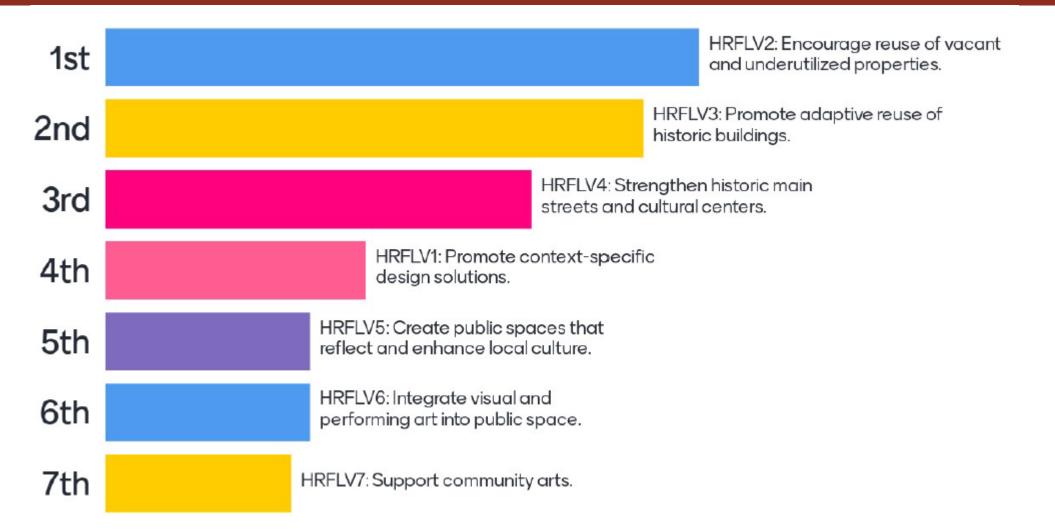
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Historic Resource Comp Plan Recommendations



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Historic Resource FutureLV



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2022 GOAL: Historic Resource Protection

Preserve *historic* resources that are important to the unique characteristics of the Township.

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2022 GOAL: Historic Resource Protection

Encourage rehabilitation of existing buildings.

Increase historic preservation awareness and education.

Conduct an inventory of historic sites and structures in the township.

Consider adopting overlay zoning districts over existing villages for the purpose of preserving and enhancing the unique character found there.

Consider designating historic properties as "sending areas" in a Transfer of Development Rights program.

Develop a program to assist in the maintenance of historic resources in SWT.

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INDIVIDUAL MEETING FLOW

Resource protection: Natural

planning commission prioritization

staff review of goals and objectives

board of commissioner comment

public comment

planning commission comment

2009 comp plan working groups

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Natural Resources Comp Plan Goals

NRCPG3: Evaluate appropriate protection levels for woodlands, and protection/replacement of shade trees and shade tree canopy.
NRCPG1: Protect water quality by incorporating the latest techniques for riparian buffer zones for streams, surface waters, and wetlands and providing
NRCPG4: Require additional investigation and studies for development proposed on sites that have underlying karts/carbonate geology.
NRCPG2: Consider effects of development on steep slopes and determine appropriate protection levels for steep slopes, while conserving the low, flatla
NRCPG6: Activate the South Whitehall Township Environmental Advisory Council.
NRCPG8: Evaluate and increase percentage of South Whitehall land under preservation/conservation.
NRCPG5: Support and invest in the regional greenways concept to link the Township's "green infrastructure," which includes Covered Bridge Park.
NRCPG7: Work with the Wildlands Conservancy, Lehigh County and others who can partner to conserve natural areas.

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Natural Resources FutureLV

1st	NRFLV4: Maximize preservation of woodlands and critical habitats.
2nd	NRFLV1: Protect high-priority natural lands and water resources.
3rd	NRFLV5: Preserve natural resources in the land development process.
1st	NRFLV10. Ensure that mineral extraction and commercial agriculture, which impact water supply sources, are managed according to law.
2nd	NRFLV11: Manage the rate, volume, and quality of storm run off.
3rd	NRFLV9: Protect the quality and quantity of surface water and groundwater.
1st	NRFLV22: Encourage reuse, sustainable building, site design and community design practices.
2nd	NRFLV21: Reduce greenhouse gas emissions.
3rd	NRFLV26: Incorporate environmentally sensitive transportation technologies.

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2022 GOAL: Natural Resource Protection

Preserve *natural* resources that are important to the unique characteristics of the Township.

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2022 GOAL: Natural Resource Protection

Protect surface water quality (stormwater)

Protect subsurface water quality (utility)

Protect water quality by incorporating the latest techniques for riparian budder zones for stream, surface waters and wetlands and providing

Evaluate appropriate protection levels for woodlands and protection/replacement of shade trees and shade tree canopy.

Ordinance Amendments.

Work with the Wildlands Conservancy, Lehigh County and others who can partner to conserve natural lands

Reactivate the South Whitehall Township Environmental Advisory Committee