

0

DRAFT

DRAFT

DRAFT

DRAFT

DRAFT

DRAFT

DRAFT

#### NP

IJ LADE

40-0-

No.

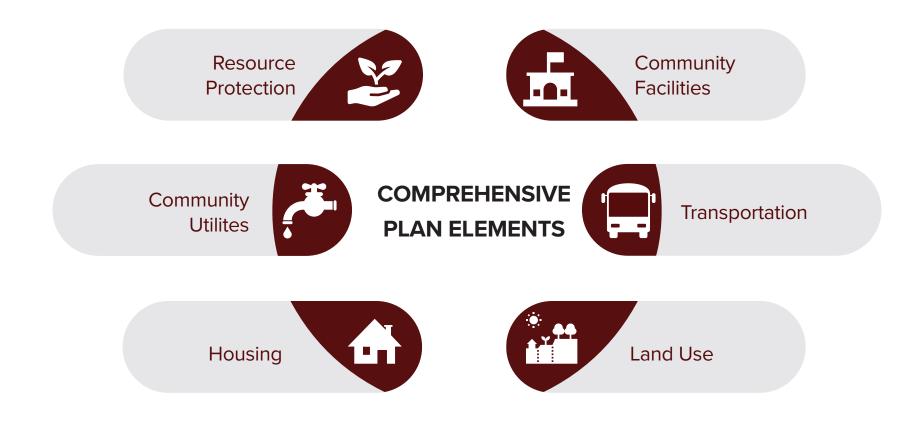
DRAFT

# **Implementation Strategy**

DRAFT

This Comprehensive Plan establishes a vision for South Whitehall Township and guides the future of how this community will be shaped, developed, and preserved. Each chapter in this plan highlights the most important elements of the Township and how these elements are intrinsically connected.

In order to bring the vision of the Comprehensive Plan to reality, the Township must identify a clear strategy for implementation. This chapter outlines the implementation strategy for South Whitehall and the resources necessary to take action on each implementation item. Each implementation item works towards achieving the goals of one or more of the following comprehensive plan elements:



### Implementation Framework

DRAFT

A standardized Implementation Framework helps to outline all of the elements needed to implement the goals of this plan and consistently track results. This framework should be used to inform decision-makers of the steps, timing, resources, and partners necessary for each implementation item, while still allowing the flexibility to update and adjust pieces of the framework as needed. This framework is intend to be used as a guide to help develop a more detailed scope of work at the time of implementation.



### Funding Sources

List of possible funding sources that can be used to initiate the first key actions if necessary.

### **Key Partners**

List of necessary internal departments and possible outside agencies that can support key actions. Township Board of Commissioners and Administrative Staff will be involved in all actions.

### Measure of Success



The metrics used to track progress made towards achieving key goals

### Priority

Lists the level of importance to pursue key actions:

- Low
- Medium
- High



### Key Goals

The overarching result that each implementation item intends to accomplish.



### **Key Actions**

List of specific steps necessary to achieve the key goals. Several actions may list sequential steps such as planning, assessment, and policy development. These actions are intended to be fluid and updated over time as steps are completed, priorities change, and resources become available.

### Timeline



Identifies the targeted time periods to pursue key actions:

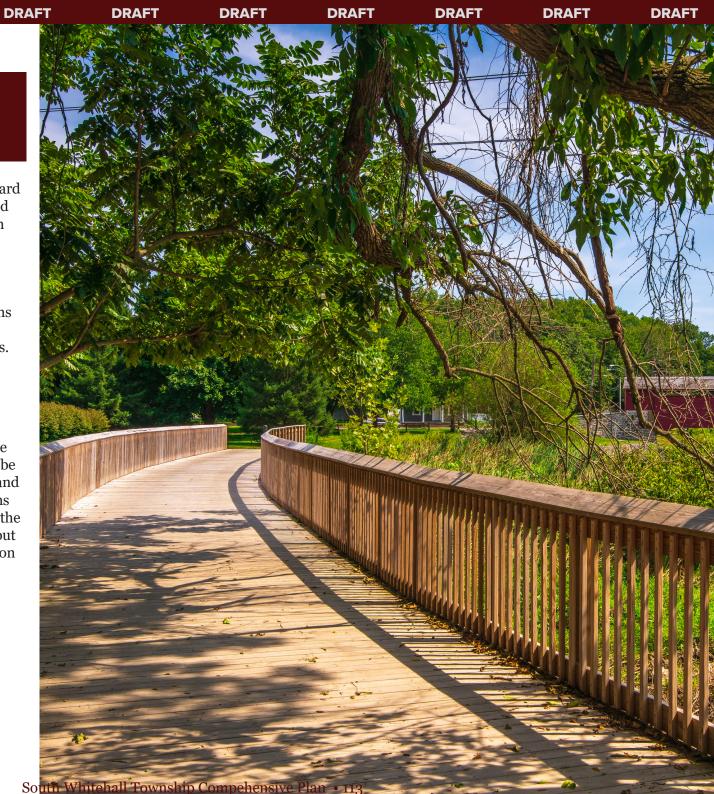
- Short-Term (1-2 years)
- Mid-Term (2-5 years)
- Long-Term (5-10 years)

### Implementation Action Plan

DRAFT

Implementation will be directed by the Board of Commissioners, Township Manager, and Director of Operations. 26 implementation items have been developed from working group reccomendations, public input, and staff review. The Implementation Summary on the following pages provides an overview of the 26 implementation items to assist the Township with long-range planning, budgeting, and tracking progress. Detail sheets provide an overview of the Implementation Framework for each item to help evalauate budgetary, resource, and personelle constraints.

All implementation items and priorities are just reccomendations and will continually be reviewed by the Board of Commissioners and Administrative Staff. Implementation items have been broken out seperately based on the importance and uniquness of their goals, but many items can be combined into one action or plan.



DRAFT

# Implementation

Implementation Item	Description	Plan Elements					Timeline	Priority	
Active Transportation (A1)	Develop plan to provide safe/efficient bicycle and pedestrian connectivity					Т	L	Short Term	High
Advisory Committee Evaluation (A2)	Evaluate roles/duties of boards, committees, and subcommittees	R	U	Н	F	Т	L	Short Term	High
Agricultural Preservation (A3)	Develop plan and programs to preserve agricultural lands and culture	R					L	Short Term	Medium
Broadband Infrastructure (B1)	Increase access to high-speed internet		U					Mid Term	Medium
Capital Improvements Plan (C1)	Integrate capital improvements budgeting and planning across departments	R	U		F	Т	L	Short Term	High
Energy Conservation (E1)	Investigate energy reduction opportunities/ policies	R	U	Н	F	Т	L	Long Term	Low
Hazard Mitigation (H1)	Coordinate hazard mitigation planning between Township and regional entities				F	Т		Short Term	Medium
Historic Preservation (H2)	Develop plan to preserve historic assets and places	R		н			L	Short Term	Medium
Housing (H3)	Develop programs and policies to ensure current and future housing needs are met			Н			L	Mid Term	Low
Infrastructure Evaluation (I1)	Evaluate municipal services and utilities for functionality and expansion		U					Short Term	High
Landscape Preservation (L1)	Develop plan and policies to preserve important cultural and historic landscapes	R	U	Н	F		L	Mid Term	Medium
Open Space Preservation (O1)	Develop a plan, strategy, and process to preserve open space and natural areas	R			F		L	Short Term	Medium
Official Map Updates (O2)	Update the Official Map with new recommendations from the Comp Plan	R	U	Н	F	Т	L	Short Term	High

DRAFT

DRAFT

## Summary

DRAFT

Implementation Item	Description	Plan Elements						Timeline	Priority
Park & Rec. Plan (P1)	Implement the priority goals of the P&R Plan				F			Long Term	Low
Public Safety Evaluation (P2)	Evaluate public safety needs of SWT (including outside 3rd party evaluation)				F			Short Term	High
Regional Coordination (R1)	Investigate regional/multi-municipal planning opportunities (transportation, watershed, etc.)	R	U	н	F	Т	L	Mid Term	Medium
Reexamination Report (R2)	Establish timeline and mechanism to reexamine and reevaluate the Comp Plan	R	U	Н	F	Т	L	Short Term	Medium
Resource Protection Ordinances (R3)	Draft ordinances to protect specific resources (riparian areas, woodlands, steep slopes, etc.)	R					L	Long Term	Low
SALDO Updates (S1)	Update the SALDO based on Comp Plan recommendations (design standards)	R	U	Н	F	т	L	Short Term	Medium
Sewer Plan (Act 537) (S2)	Update Township sewage facilities plan per DEP requirements	R	U	н	F			Short Term	High
Solid Waste (S3)	Evaluate SWT waste collection and recycling processes		U		F			Mid Term	Medium
Stormwater Plan (Act 167) (S4)	Develop a municipal stormwater management plan	R	U		F		L	Mid Term	Medium
Transfer of Development Rights Program (T1)	Investigate the feasibility/applicability of a TDR program	R	U	н	F	т	L	Mid Term	Medium
Traffic Safety (T2)	Identify high crash and priority safety improvement areas					т	L	Short Term	High
Transportation Plan (T3)	Inventory critical transportation infrastructure, investigate Act 209 feasibility, update necessary transportation policies					т	L	Short Term	High
Zoning Updates (Z1)	Update zoning ordinance to be consistent with the Comp Plan	R	U	Н	F	Т	L	Short Term	High

DRAFT

# Implementation

### **ACTIVE TRANSPORTATION (A1)**

R T

#### FUNDING SOURCES

• PennDOT

DRAFT

- PA DCNR
- PA WalkWorks Program



#### KEY PARTNERS

- Community Development Dept.
- Public Works Dept.
- LANTA
- PennDOT
- Regional advocacy/trail groups



#### MEASURE OF SUCCESS

- Adoption of plan
- Increased mileage of continuous bike/ped networks
- New policies adopted





#### **KEY GOALS**

Improve current pedestrian safety and connectivity throughout the Township



#### **KEY ACTIONS**

- 1. Develop a written Active Transportation Plan
  - Identify/evaluate bike/ped networks for connectivity/mobility
  - · Identify/evaluate pedestrian intersections for safety improvements
  - Identify/evaluate safe routes to schools and parks
  - Identify/evaluate multimodal infrastructure
  - Identify/evaluate existing and future PennDOT projects Involve regional trail planning and connectivity efforts
  - Prioritize sidewalk deferral call-ins
- 2. Update SALDO with recommendations from Plan
  - Consider bike parking requirements



→ TIMELINE Short-Term

# Implementation

## **ADVISORY COMMITTEE EVALUATION (A2)**

DRAFT

FUNDING SOURCES
• N/A

DRAFT



#### KEY PARTNERS

- Board of Commissioners
- Administration Dept.
- Community Development Dept.
- Emergency Services Dept.
- Parks and Recreation Dept.



#### MEASURE OF SUCCESS

- Completed evaluation
- Committees merged or duties revised (if applicable)



#### KEY GOALS

Evaluate all Advisory boards, committees, commissions, councils, and subcommittees to prevent overlap of duties/responsibilities and to identify enhanced efficiency where applicable.

#### **KEY ACTIONS**

- 1. Review mission, goals, and by-laws of each sub-committee
- 2. Review recent sub-committee agendas and member attendance
- 3. Consider merging committees or revising duties where appropriate





TIMELINE

DRAFT

# Implementation

## **AGRICULTURAL PRESERVATION (A3)**

DRAFT



#### FUNDING SOURCES

- Lehigh County Farmland Preservation Program
- USDA Natural Resource Conservation Service (NRCS)
- Penn State Extension
- PA DCED



#### KEY PARTNERS

- Community Development Dept.
- Lehigh County Farmland Preservation
- Penn State Extension
- Landowners/Farmers



#### MEASURE OF SUCCESS

- Adoption of an Agricultural Preservation Plan
- Agricultural land preserved
- Number of landowners/farmers engaged





#### KEY GOALS

Preserve agricultural lands and culture in the Township.

- 1. Develop a written plan identifying farmland preservation strategies
- 2. Revise Township ordinances to ensure they support the normal operations of agricultural users
- 3. Provide education and outreach materials to farming and non-farming residents about the importance of farming to the TownshiP
- 4. Update regulations in response to changes in agriculture
- 5. Advise farm owners of the benefits of Lehigh County Agricultural Security Areas





DRAFT

# Implementation

## **BROADBAND INFRASTRUCTURE (B1)**

DRAFT



#### FUNDING SOURCES

- PA DCED Grants and Loans
- Infrastructure Investment and Jobs (IIJA) Act Programs
- NTIA Broadband Infrastructure
   Program



#### KEY PARTNERS

- Community Development Dept.
- Service Providers
- Cable/Fiber Optic Companies



#### MEASURE OF SUCCESS

- Regulatory changes made
- Increase in high-speed (5G) service areas





### KEY GOALS

Provide more opportunity for broadband infrastructure

Increase access to high-speed (5G) internet



- 1. Inventory where high-speed internet (5G) is available and explore opportunities to increase access
- 2. Work with service providers to better understand legal offerings/ partnerships
  - Review State/Federal Laws and Guidelines
  - Inventory available service providers
  - Consider opportunities for incentives
- 3. Examine/update Township regulations to ensure shorter review periods in order to keep up with technological advancements



DRAFT

# Implementation

## **CAPITAL IMPROVEMENTS PLAN (C1)**

DRAFT



DRAFT

FUNDING SOURCES

• Township Budget



### KEY GOALS

Establish an efficient process to make budgeting decisions for all capital improvements regardless of Township Department



#### KEY PARTNERS

- Administration Dept.
- Community Development Dept.
- Emergency Services Dept.
- Finance Dept.
- Parks and Recreation Dept.
- Public Works Dept.



#### MEASURE OF SUCCESS

- Adoption of a Township-wide Capital Improvements Plan (CIP)
- Continued utilization of CIP annually in the decision-making process







- 1. Consolidate existing Capital Expenditure Plans into a unified Capital Improvements Plan
- 2. Develop long-term funding strategies and leverage grant funding where available



# Implementation

### **ENERGY CONSERVATION (E1)**

FUNDING SOURCES

• PA DEP

DRAFT

• PA DCED



#### KEY PARTNERS

- Planning Commission
- Community Development Dept.

• Number of strategies developed

• Policy/regulatory changes

• Public Works Dept.

**MEASURE OF SUCCESS** 



#### KEY GOALS

Evaluate the impact of present and future energy consumption related to all elements of the Comprehensive Plan.

- 1. Identify a standardized way to evaluate energy conservation in the community.
- 2. Investigate energy conservation strategies for the Township and residents
  - Transportation-related strategies
  - Building/construction-related strategies
- 3. Evaluate the potential to increase renewable energy sources/use







# Implementation

## HAZARD MITIGATION (H1)

FUNDING SOURCES • FEMA

DRAFT



#### KEY PARTNERS

- Office of EMS
- Public Safety Commission
- Police/Fire/EMS
- Regional Planning Partners



#### KEY GOALS

Coordinate hazard mitigation planning between Township departments and related regional entities

#### **KEY ACTIONS**

- 1. Develop a timeline to consistently provide updates to the Township's annex of the Lehigh Valley Hazard Mitigation Plan
- 2. Incorporate information from the Lehigh Valley Hazard Mitigation Plan into the Township's Emergency Operations Plan
- 3. Reconcile the goals and strategies of both plans to ensure Township actions and results are achievable



#### MEASURE OF SUCCESS

- Adopted timeline for periodic updates
- Completed Township annex











DRAFT

# Implementation

## **HISTORIC PRESERVATION (H2)**

FUNDING SOURCES

DRAFT

- PA DCED
- PHMC
- Private Foundations



#### KEY PARTNERS

- Community Development Dept.
- Pennsylvania Historical & Museum Commission (PHMC)
- Lehigh County Historical Society
- Landowners/Businesses



#### MEASURE OF SUCCESS

- Adoption of plan
- Ordinances adopted
- Number of historic structures preserved





#### KEY GOALS

Preserve the historic buildings, structures, and places in the Township



- 1. Develop a written Historic Preservation Plan
  - Inventory and evaluate historic sites and structures
  - Establish mechanisms for preservation
  - Develop strategies to encourage adaptive reuse





DRAFT

# Implementation

## **HOUSING (H3)**

DRAFT



#### **FUNDING SOURCES**

- Township Budget
- PA DCED
- HUD



#### **KEY PARTNERS**

- Planning Commission
- Community Development Dept.
- LVPC



#### **KEY GOALS**

Ensure all types of housing are provided to meet the needs of current and future residents

Increase access to low-maintenance living options (HOAs, community developments, etc.)

- **KEY ACTIONS**
- 1. Develop incentive programs and flexible regulations to encourage different housing options
  - Affordable Housing
  - Accessory Dwelling Units
  - Cluster Housing
  - "Missing Middle" Housing Types
  - Office-Residential Conversions
- 2. Review and amend zoning ordinance to ensure all types of housing needs are provided in a way that still preserves existing neighborhood character



TIMELINE Mid-Term





Increase in new housing types constructed, adapted, or redeveloped



**MEASURE OF SUCCESS** 



DRAFT

# Implementation

## **INFRASTRUCTURE EVALUATION (I1)**

DRAFT



#### FUNDING SOURCES

• PA DCED

DRAFT

- Infrastructure Investment and Jobs (IIJA) Act Programs
- American Rescue Plan Act (ARPA)



#### **KEY PARTNERS**

- Public Works Dept.
- Lehigh County Authority (LCA)

#### MEASURE OF SUCCESS

• Completion of evaluation report



#### KEY GOALS

Evaluate municipal services and utilities to help guide future refinements and expansions to municipal functions



#### **KEY ACTIONS**

- 1. Develop measures and benchmarks for municipal services and utilities
- 2. Create incentives for developers to extend utility systems where appropriate
- 3. Explore alternative energy potential in the Township (solar, wind, geothermal, etc.)
- 4. Conduct analysis of users per foot to determine optimal revenue stream to cover future maintenance
- 5. Review current ordinances and guidelines for alternative energy
- 6. Leverage daily operations to expand infrastructure data





PRIORITY High

DRAFT

# Implementation

## LANDSCAPE PRESERVATION (L1)



#### FUNDING SOURCES

- PA DCNR
- PA DCED

**KEY PARTNERS** 

• PHMC

DRAFT

• Private Foundations

• Planning Commission

• Community/Landowners

• Community Development Dept.



#### KEY GOALS

Preserve and enhance landscapes that help define the sense of place that differentiates South Whitehall from other municipalities

#### **KEY ACTIONS**

- 1. Identify and evaluate important landscapes in the Township
- 2. Investigate techniques to preserve the viewsheds, resources, and unique character of the landscape



#### MEASURE OF SUCCESS

- Completed plan
- Acres/Sites Preserved
- Adoption of ordinances/zoning updates







DRAFT

# Implementation

## **OPEN SPACE PRESERVATION (01)**

DRAFT



#### FUNDING SOURCES

- Township Budget
- PA DCNR

DRAFT



#### KEY PARTNERS

- Planning Commission
- Community Development Dept.
- Parks & Recreation Dept.
- Land Preservation
   Organizations



#### MEASURE OF SUCCESS

- Completed plan
- Funding secured
- Acres preserved





### KEY GOALS

Establish a process to preserve open space within the Township



#### **KEY ACTIONS**

- 1. Develop a written plan for open space preservation
  - Identify and prioritize resources to be protected
  - Evaluate scenic viewsheds
  - Develop a preservation toolbox
- 2. Identify and evaluate funding sources and consider new tax-based funding options
- 3. Incorporate open space preservation techniques into SALDO



→ TIMELINE Short-Term

DRAFT

DRAFT

# Implementation

### **OFFICIAL MAP UPDATES (02)**



#### FUNDING SOURCES

- Township Budget
- PA DCED Municipal Assistance Program



#### KEY PARTNERS

- Planning Commission
- Community Development Dept.

#### MEASURE OF SUCCESS

• Adoption of updated Official Map



#### KEY GOALS

Update Township Official Map to identify and prioritize goals and recommendations from the Comprehensive Plan or otherwise identified



#### **KEY ACTIONS**

- 1. Identify and incorporate new/updated elements
  - Historic/important structures
  - Resource protection priorities
  - Facility/Park/Open Space/Trail goals
  - Transportation infrastructure
- 2. Educate the public
- 3. Prepare map, ordinance, and public notice
- 4. Work with developments to ensure implementation





→ TIMELINE Short-Term

DRAFT

# Implementation

### **PARK & RECREATION PLAN (P1)**



#### FUNDING SOURCES

- Township Budget
- PA DCNR

DRAFT

• PA DCED



#### **KEY PARTNERS**

- Parks and Recreation Dept.
- Public Works Dept.
- Parks and Recreation Board



#### **KEY GOALS**

Implement the goals and recommendations of the Park & Recreation Plan

#### **KEY ACTIONS**

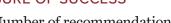
- 1. Increase recreation fees based on plan recommendations
- Upgrade park facilities to meet National Recreation and Park 2. Association (NRPA) guidelines
- Pursue cooperative agreements with Parkland School District and 3. neighboring municipalities to share facilities/programming where appropriate



#### **MEASURE OF SUCCESS**

• Number of recommendations implemented









# Implementation

## **PUBLIC SAFETY (P2)**



#### FUNDING SOURCES

- Township Budget
- PA DCED

DRAFT

• FEMA Grants



#### **KEY PARTNERS**

- Public Safety Commission
- Police Department
- Fire/EMS Departments



#### **KEY GOALS**

Develop mechanism to periodically evaluate current and future public safety needs of South Whitehall Township

- **KEY ACTIONS**
- Utilize independent third party to evaluate Fire/EMS services areas 1.
- Inventory, maintain, and repair equipment 2.
- Identify partnerships and increase volunteerism 3.



#### **MEASURE OF SUCCESS**

- Public satisfaction of service
- Officer recruitment/retention





TIMELINE Short-Term

# Implementation

## **REGIONAL COORDINATION (R1)**

FUNDING SOURCES

DRAFT



#### KEY PARTNERS

- Board of Commissioners
- Planning Commission
- Community Development Dept.
- Public Works Dept.



#### KEY GOALS

Identify and work with regional agencies and neighboring municipalities to coordinate and share services where feasible



#### **KEY ACTIONS**

- 1. Identify and evaluate multi-municipal planning partners
- 2. Investigate a regional watershed plan
- 3. Investigate a regional traffic safety plan



#### MEASURE OF SUCCESS

 Number of plans created/ implemented





TIMELINE

Mid-Term

# Implementation

## **REEXAMINATION REPORT (R2)**



DRAFT



#### KEY GOALS

Periodically reexamine the Comprehensive Plan to identify progress, major problems, significant changes, and areas requiring revision or adjustments



#### KEY PARTNERS

- Board of Commissioners
- Planning Commission
- Community Development Dept.



#### **KEY ACTIONS**

- 1. Develop consistent guidelines and/or questions for reexamination
- 2. Determine frequency of reexamination
- 3. Incorporate reexamination report into Planning Commission Annual Report



#### MEASURE OF SUCCESS

- Adoption of reexamination
   process
- Number of reexamination reports completed





# Implementation

## **RESOURCE PROTECTION ORDINANCES (R3)**

DRAFT



DRAFT

• Township Budget



#### KEY GOALS

Develop ordinances to help protect the Township's most valuable resources



#### KEY PARTNERS

- Board of Commissioners
- Planning Commission
- Community Development Dept.
- LVPC



#### **KEY ACTIONS**

- 1. Review existing ordinances to evaluate their ability to preserve natural resources
- 2. Review/evaluate LVPC model ordinances (woodlands, floodplains, etc.)
- 3. Develop a steep slopes ordinance
- 4. Develop a riparian buffer ordinance



#### MEASURE OF SUCCESS

• Number of ordinances adopted





TIMELINE

DRAFT

# Implementation

### SUBDIVISION AND LAND DEVELOPMENT ORDINANCE (SALDO) UPDATES (S1)



FUNDING SOURCES

• Township Budget



#### KEY GOALS

Update the SALDO to implement goals and be consistent with the Comprehensive Plan



#### **KEY PARTNERS**

- Board of Commissioners
- Planning Commission
- Community Development Dept.
- Public Works Dept.
- Township Engineer



#### MEASURE OF SUCCESS

• Number of ordinances updated or added



#### **KEY ACTIONS**

- 1. Develop design standards as part of the SALDO
- 2. Re-evaluate lighting standards to current Backlight, Uplight, and Glare (BUG) standards
- 3. Modernize SALDO to be consistent with modern development practices





TIMELINE

## Implementation SEWER PLAN (ACT 537) (S2)



#### FUNDING SOURCES

- Township Budget
- PA DEP

DRAFT

• PA DCED



#### **KEY PARTNERS**

• Public Works Dept.

**MEASURE OF SUCCESS** • Adoption of plan

• Dissolution of Sewer Authority

- Community Development Dept.
- Lehigh County Authority



#### **KEY GOALS**

Update the Act 537 Sewer Plan to be consistent with the Comprehensive Plan and PA DEP requirements

#### **KEY ACTIONS**

- 1. Evaluate areas with aging septic systems and develop management/ mitigation efforts
- 2. Evaluate Growth Areas to ensure adherence to future land use plan
- Examine existing system capacity 3.
- 4. Update GIS data to include septic information









TIMELINE

# Implementation

## SOLID WASTE (S3)



#### FUNDING SOURCES

• Township Budget

• PA DEP

DRAFT



#### **KEY PARTNERS**

- Public Works Dept.
- Finance Dept.
- Environmental Advisory Council



#### KEY GOALS

Improve SWT waste collection and recycling processes

DRAFT

#### **KEY ACTIONS**

- 1. Evaluate municipal solid waste/recycling contract
- 2. Investigate opportunities for local/regional composting

3. Develop a mechanism to divert waste material from waste streams



#### MEASURE OF SUCCESS

- Number of new programs created
- Budget savings





DRAFT

# Implementation

## STORMWATER MANAGEMENT PLAN (ACT 167) (S4)



#### FUNDING SOURCES

• PA DEP

DRAFT

- PA DCED
- Stormwater Fees



#### KEY PARTNERS

- Planning Commission
- Public Works Dept.
- Community Development Dept.
- LVPC



#### KEY GOALS

Develop a plan to address stormwater in the Township



#### **KEY ACTIONS**

- 1. Develop a Township-wide stormwater management plan
  - Consider green infrastructure efforts
  - Evaluate future maintenance costs/funding sources
- 2. Investigate watershed plans for Jordan Creek, Coplay Creek, and Little Lehigh Creek watersheds







MEASURE OF SUCCESS

Adoption of plan

DRAFT

# Implementation

## TRANSFER OF DEVELOPMENT RIGHTS (TDR) PROGRAM (T1)



#### FUNDING SOURCES

- Township Budget
- PA DCED

DRAFT



#### KEY PARTNERS

- Planning Commission
- Community Development Dept.
- Landowners



#### MEASURE OF SUCCESS

- Completion of Feasibility Study
- Increase in acres of preserved open space
- Increase in number of cluster developments
- Increase in new development types (ex. farmettes)





#### KEY GOALS

Preserve open space by clustering development and minimizing land used for development

Improve opportunities for infill and redevelopment



#### **KEY ACTIONS**

- 1. Complete a TDR Program Feasibility Study
  - Identify Sending and Receiving Areas
  - Evaluate density transfers on micro (site-specific) and macro (Township-wide) scales
- 2. Strengthen cluster incentives
- 3. Allow density credits to be applied to adaptive reuse of non-residential buildings where appropriate



()→ TIMELINE Mid-Term

# Implementation

### TRAFFIC SAFETY (T2)



#### FUNDING SOURCES

• PennDOT

DRAFT

• LVPC/LVTS/LTAP



### KEY PARTNERS

- Community Development Dept.
- Police Dept.
- Public Works Dept.
- Township Engineer
- PennDOT
- LVPC/LVTS
- Neighboring Municipalities

#### MEASURE OF SUCCESS

- Adoption of plan
- Reduction in crash fatalities
- Number of safety improvements





### KEY GOALS

Improve traffic safety conditions and high crash areas

- 1. Create a Township-wide (or multi-municipal) traffic safety plan
  - Identify hazard areas
  - Incorporate parameters into transportation model
  - Develop mitigation strategies





# Implementation

## **TRANSPORTATION PLAN (T3)**



#### FUNDING SOURCES

• PennDOT

DRAFT

- LVPC/LVTS
- Township Budget



#### KEY PARTNERS

- Planning Commission
- Community Development Dept.
- Public Works Dept.
- PennDOT
- LVPC/LVTS



#### MEASURE OF SUCCESS

- Adoption of plan
- Number of new policies/ ordinances adopted





#### KEY GOALS

Evaluate current and future transportation network to absorb future growth



#### KEY ACTIONS

- 1. Create a transportation and traffic control plan
  - Evaluate functional road classifications and update as needed
  - Identify and evaluate appropriate truck routes
- 2. Update the Road Maintenance Plan
  - Include ancillary infrastructure (curbing, drainage, etc.)
  - Coordinate with Capital Improvements Plan
- 3. Investigate feasibility of an Act 209 Transportation Impact Fee
- 4. Adopt a Traffic Calming Policy
- 5. Prioritize transportation improvements to be incorporated with the Long-Range Transportation Plan/TIP



↔ TIMELINE Short-Term

DRAFT

# Implementation

## **ZONING UPDATES (Z1)**



FUNDING SOURCES

- PA DCED
   Township Buck
- Township Budget



#### **KEY PARTNERS**

- Planning Commission
- Community Development Dept.
- Public Works Dept.



#### KEY GOALS

Update Township Zoning Ordinance to be consistent with the Comprehensive Plan & Land Use Plan

#### **KEY ACTIONS**

- 1. Review and update zoning districts where appropriate based on the land use plan
- 2. Integrate Place Types when updating zoning districts
- 3. Utilize transportation and economic impact models to evaluate impacts on potential zone changes



#### MEASURE OF SUCCESS

• Zoning districts updated

