## What is working well now in South Whitehall Township?

Robust water supply system.

My septic system is working just fine. Is there any need to change according to rules?

High quality public water supply

## What are the problem areas in South Whitehall Township?

areas of potential septic failures

Perception of muni water supply?

Cable broad band issues. No choice of supplier. Fire flows

High maintenance costs that prevent expansion

Mobile 5G offerings

Planning for new services in shorter periods of times -- 10 years is long

MPC not providing guidelines for newer utilities such as broadband or natural gas

Franchise agreements

Aging systems

Package wastewater treatment plants??

School district offloading sewer responsibilities

## What SME tools or best practices are relevant to addressing these problems?

green infrastructure guidelines for stormwater

Working with developers

Looking at important preservation areas or conservation efforts

Using land use plan to help plan for utilities considerations Detailed capital improvements plan to effectively plan for future

Shorter review periods -- maybe 5 years -- to allow for corrections as needed

Stormwater Management Plan - Act 167 Return on
Environment -Benefits of natural
systems on flood
management, water
quality, storm water
-- For free!

Reducing impervious cover

Township optimizing private systems -- the municipality needs to work within these systems

## What recommendations based on SME tools and best practices should we carry forward to the Comprehensive Plan Update?

North of Huckleberry Ridge -- Sewer expansions. Do we need a plan or not?

5-year, or shorter, review

Evaluating growth areas -- land use plan

Evaluate areas with aging septic systems and development management/mitigati on efforts Continuously follow emerging technologies and the best practices to plan and allow for 5G, high speed internet, etc.

Exploring alternative/green energy potential in Township (Solar, Wind, Geothermal, etc..)

Ensure development follows utility capacity Act 537
Plans Sewer
Facilities

Consider green infrastructure efforts

Land use plan will guide utilities such as power and natural gas (PPL, UGI)

Explore benefits of capital improvements plans Inventory where high speed internet/WIFI is publicly available throughout the Township and evaluate opportunities to increase availability (libraries, parks, etc) Understanding interrelationships in order to create balance = Quality of Life

EV charging stations in SWT

Incentives for green building Incentives for developers to infill where systems exist

Incentives for developers to extend systems

Climate and Energy Element --LVPC 2014

Act 167 Plans