

West Penn Hospital Institutional Master Plan

October 28, 2020



Allegheny Health Network



West Penn
Hospital

Master Plan Objectives



The following objectives have been identified for the Institutional Master Plan:

- Enhance access to an array of health care services provided at West Penn Hospital within the Allegheny Health Network.
- Strive to provide lower-cost health care services for patients with non-emergent or non-acute conditions.
- Meet modern standards in operational efficiency.
- Modernize the mechanical and electrical utility equipment. Energy efficiency and noise reduction are primary goals.
- Decrease parking impact on neighborhood streets, to preserve parking for local residents.
- Create a more clearly defined, open, welcoming “front door” to the site.

West Penn Hospital Profile



Current:

350	Licensed Beds
1,000	Physicians
2,000	Staff Members

Patient Profile (on an annual basis):

14,500	Admissions/Discharges
4,200	Births
900	Neonatal Intensive Care Discharges
160,000	Outpatient Discharges
25,000	Emergency Department Visits
14,000	Surgical Procedures

West Penn Hospital Future Volumes & Needs



Next 10-Year Period:

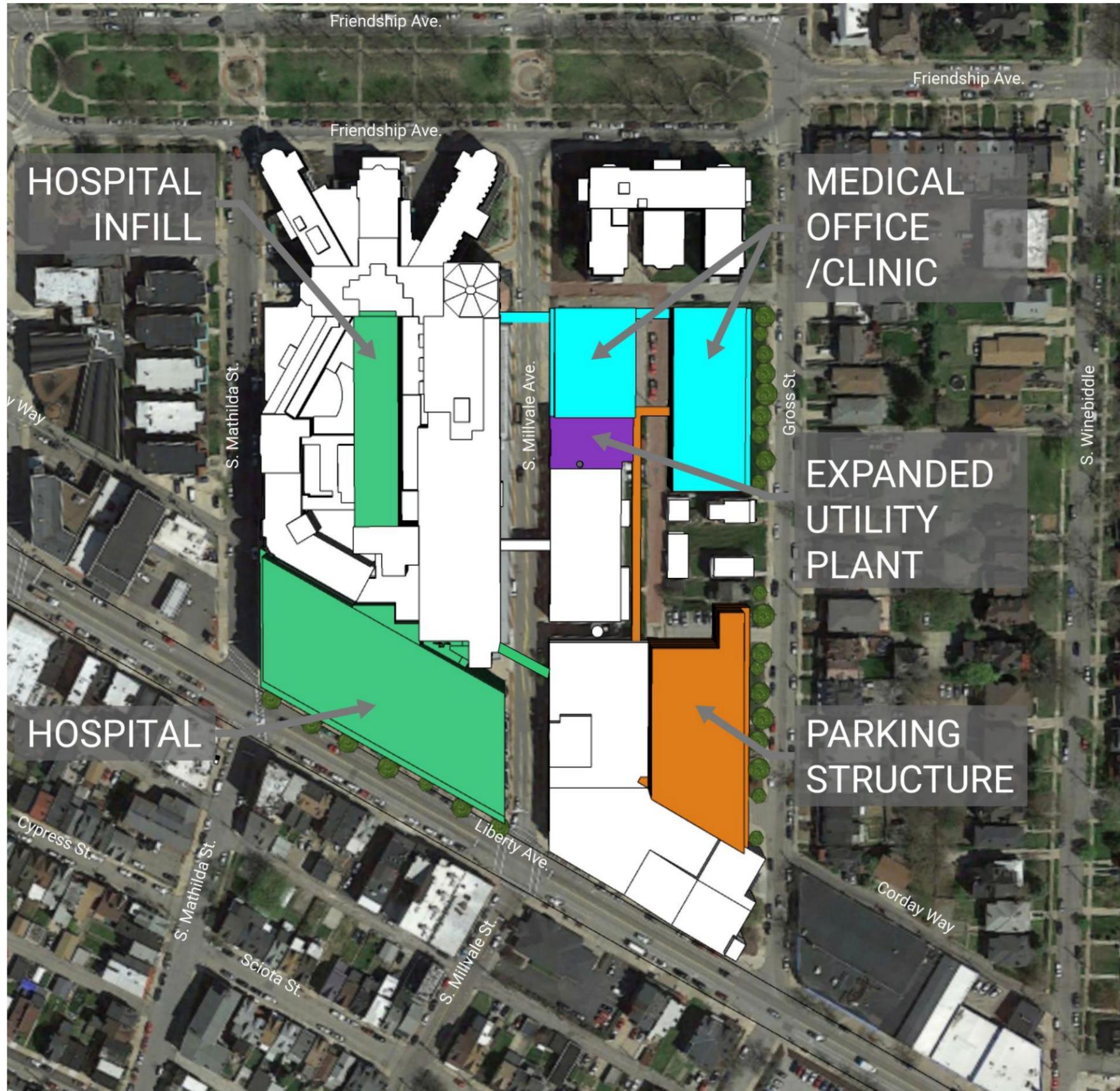
- 600 Licensed Inpatient Beds
- 5% Increase in Number of Physicians
- 12% Increase in Number of Staff Members

Inpatient and Outpatient Growth:

Increased volume of services:

- Obstetrics & Gynecology
- Primary Care
- Oncology
- Neurosurgery
- Esophageal/Lung
- Auto-Immunity
- Diabetes
- Surgery

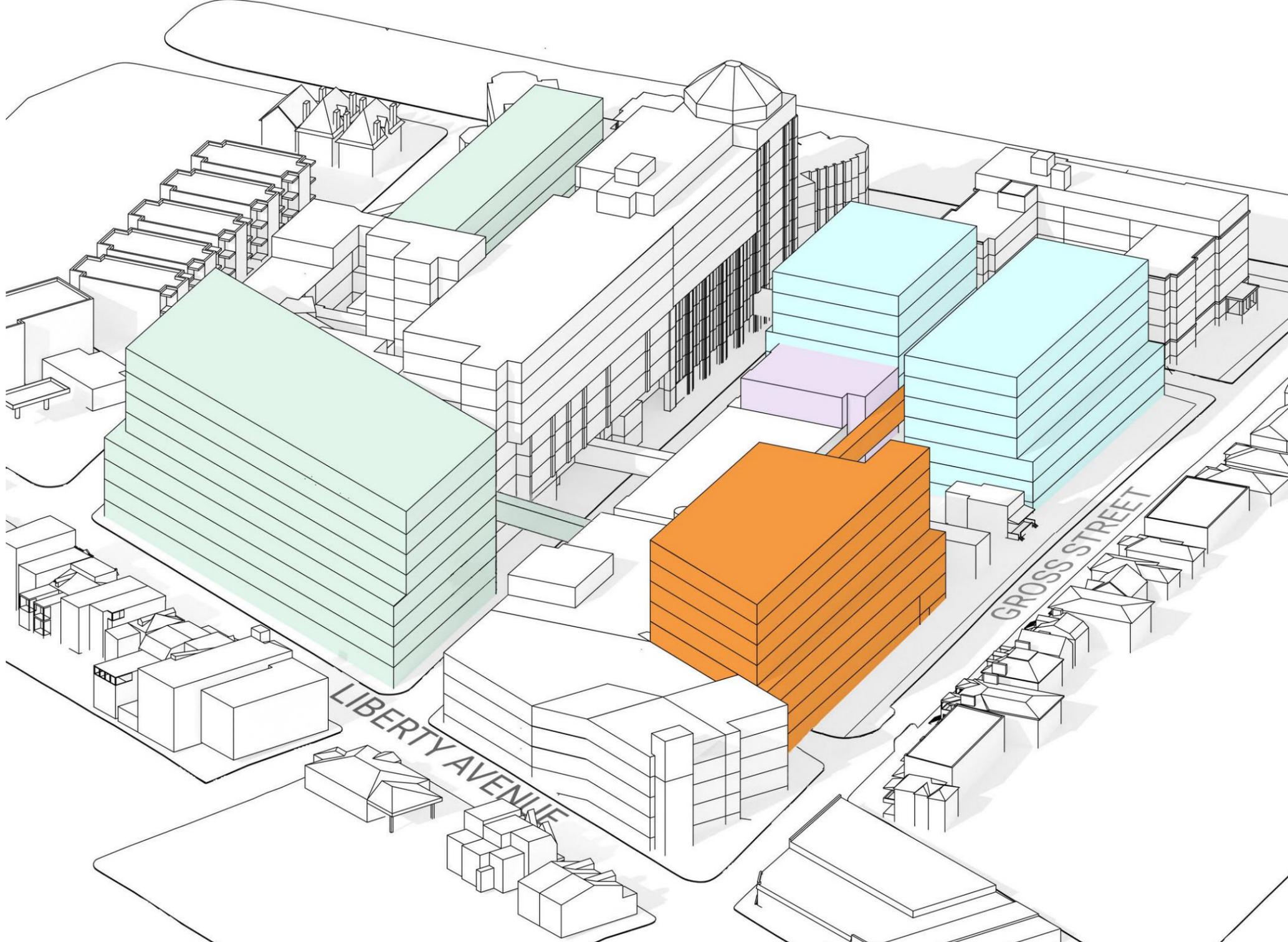
Ten Year Proposed Development Envelope



Legend:

-  Parking Structure
-  Medical Office/Clinic
-  Expanded Utility Plant
-  Hospital - Inpatient Care

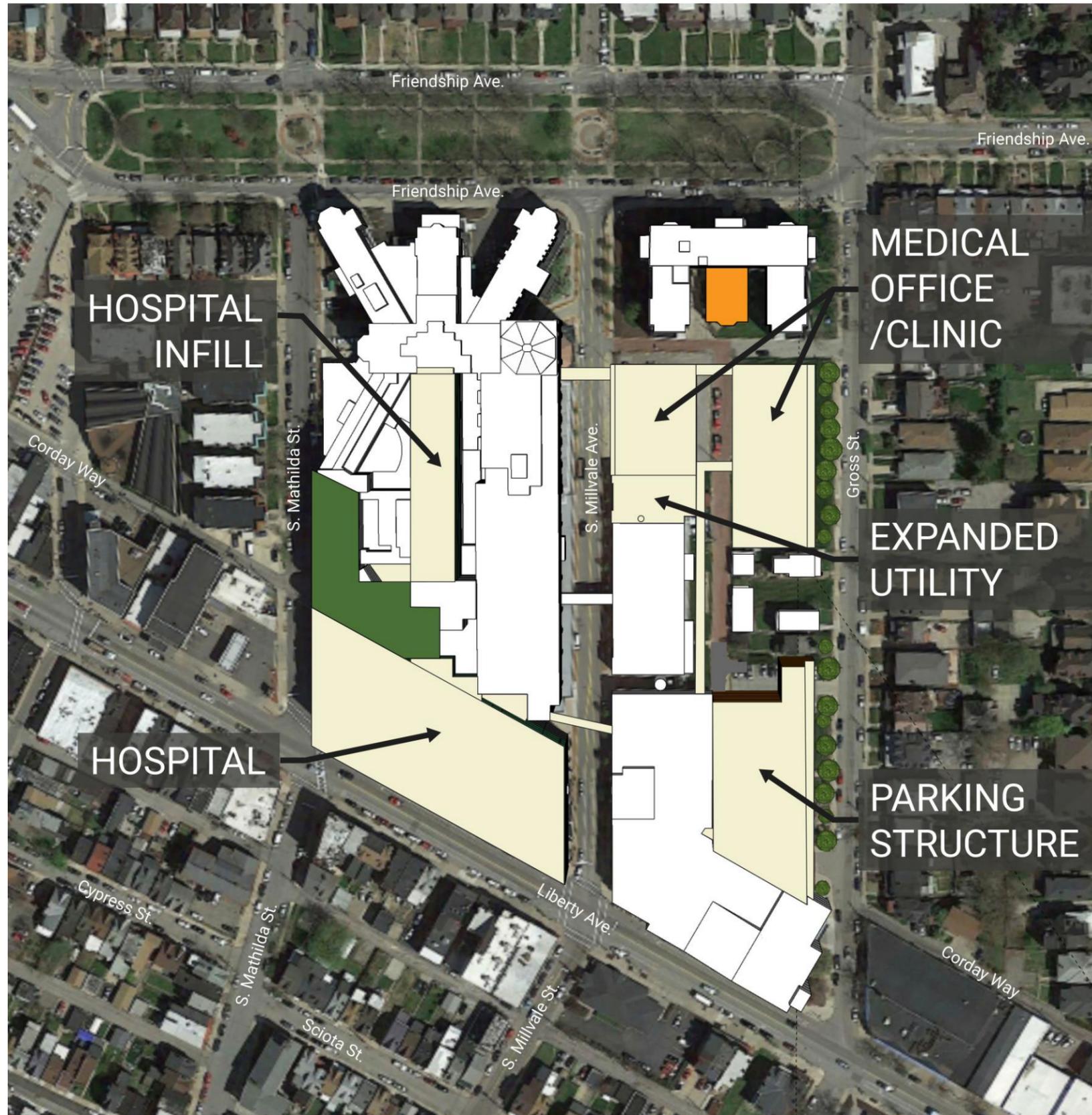
Ten Year Proposed Development Envelope



- Legend:**
- █ Parking Structure
 - █ Medical Office/Clinic
 - █ Expanded Utility Plant
 - █ Hospital - Inpatient Care



Twenty-Five Year Development Envelope



10 Year Plan



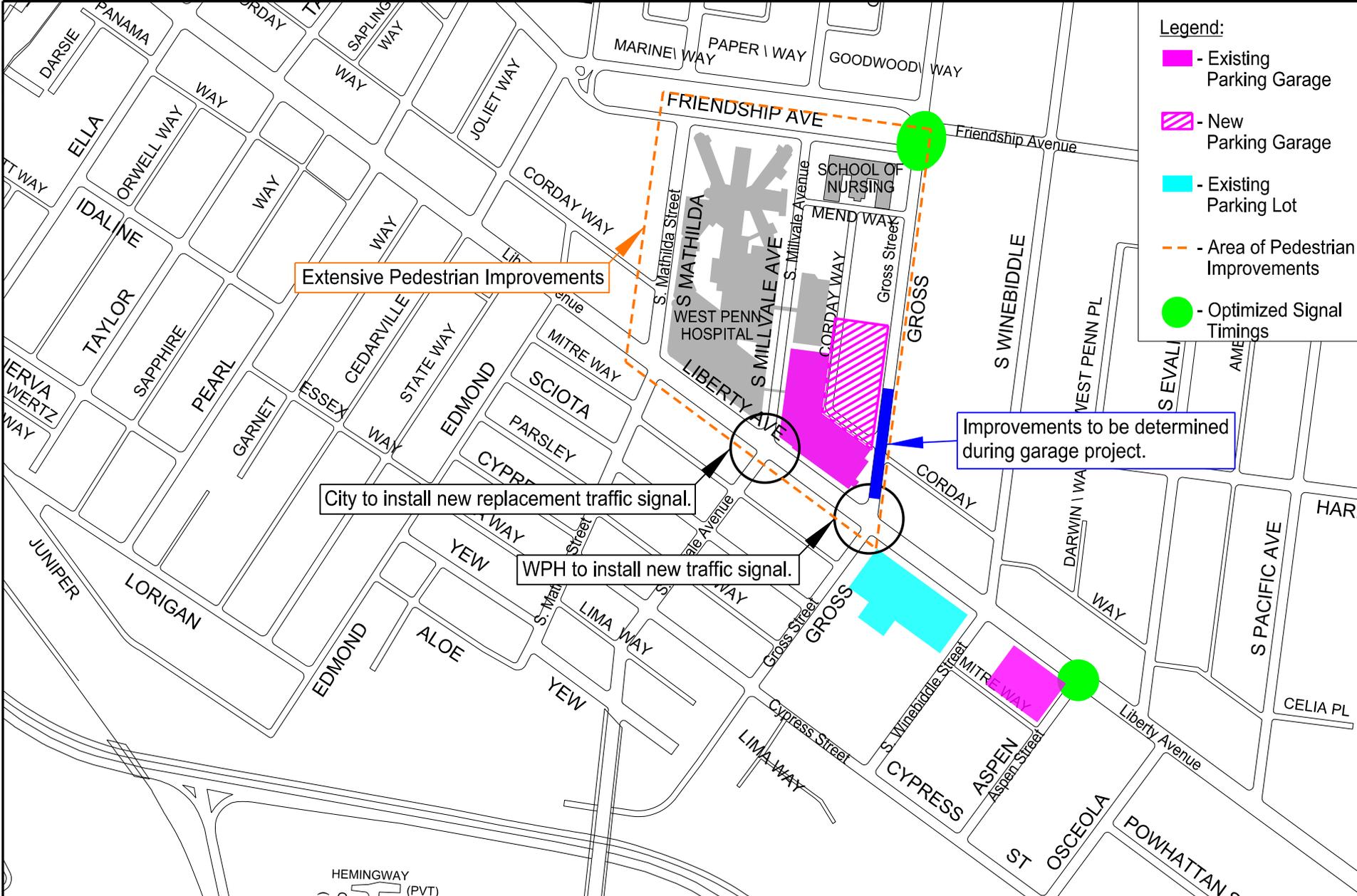
Inpatient Care

- 4 additional stories
- 9 total stories
- Approx. 60,000 GSF added
- Height of Addition – 130' max.

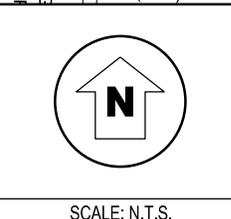


Education

- 4 additional stories
- 5 total stories
- Approx. 60,000 GSF added
- Approx. 165,000 GSF total
- Height of Addition – 75' max.



- Legend:**
- Existing Parking Garage
 - New Parking Garage
 - Existing Parking Lot
 - Area of Pedestrian Improvements
 - Optimized Signal Timings



Trans
ASSOCIATES

Small Firm Client Experience, Big Firm Capabilities

4955 Steubenville Pike, Twin Towers Suite 400
Pittsburgh, Pennsylvania 15205, 412-490-0630

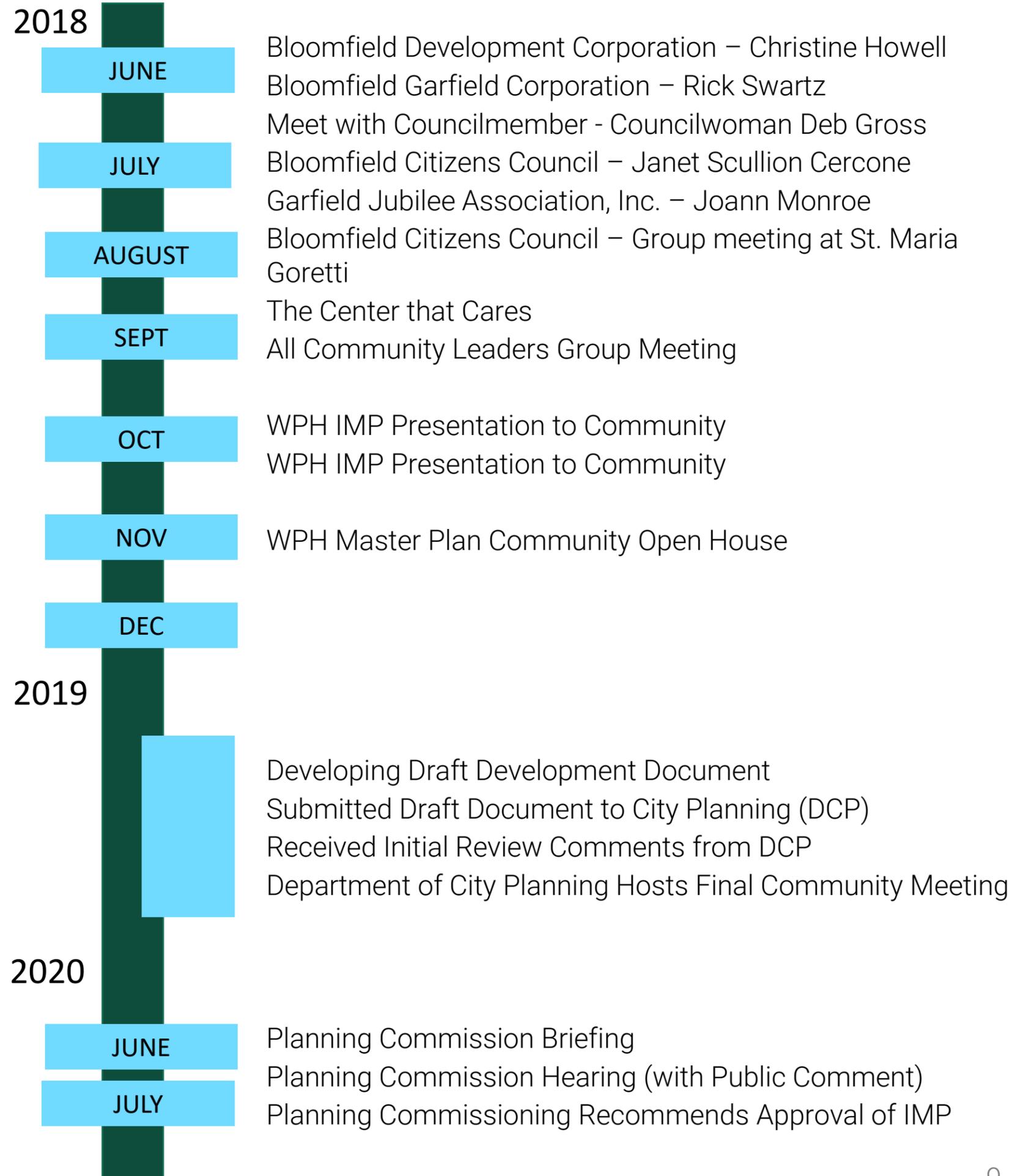
PROJECT NO.	AHNET00 - 16128	FIGURE
PROJECT:	WPH 2020 Master Plan Transportation Study City of Pittsburgh, Allegheny County, Pennsylvania	
TITLE:	Recommended Improvements	

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D.B. <u>AMK</u>
C.B. <u>CAJ</u>
REV. _____

Approvals Process

Groups Engaged

- Bloomfield Business Network
- Bloomfield Citizens Council
- Bloomfield Development Corporation
- Bloomfield Garfield Corporation
- Bloomfield Livable Streets
- Bloomfield United
- The Center that Cares
- Friendship Community Group
- Garfield Jubilee Association
- Bloomfield's Neighborhood Planner
- Councilwoman Deb Gross



Thank You



Allegheny Health Network

West Penn
Hospital

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