Appendix A // Maps

benesch

Appendix A // Exhibit A.1
Topographic\Location Map

benesch

Legend

- Metro Areas
- Federal Interstate (Interstate Highway)
- State (Minor Arterial)
- State (Minor Collector)
- Township Road (Local Road)
- County Roadway (Local Road)
- Private Road
- Parcels

BUTLER TOWNSHIP

BARRY TOWNSHIP

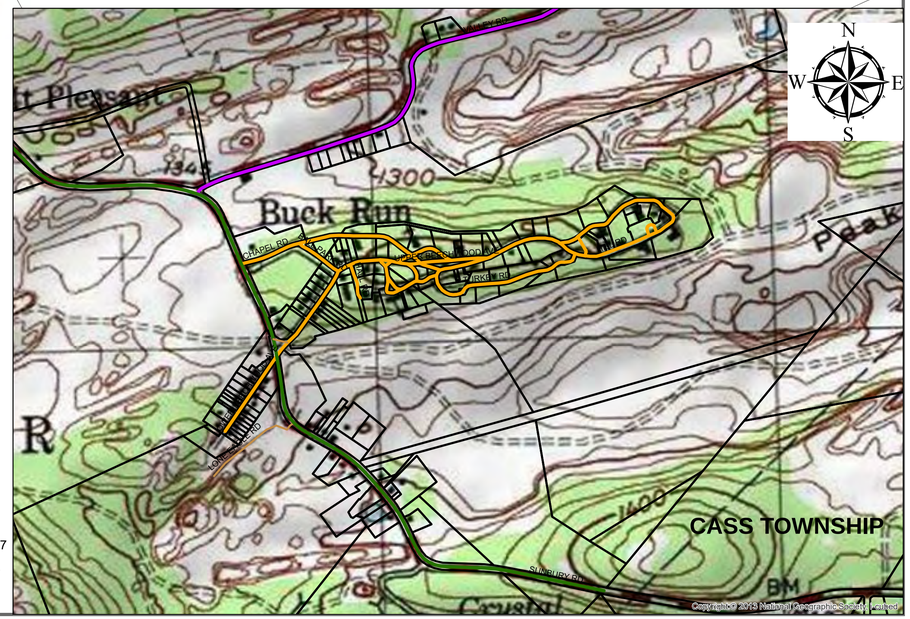
CASS TOWNSHIP

FOSTER TOWNSHIP

REILLY TOWNSHIP

HEGINS TOWNSHIP

FRAILEY TOWNSHIP



Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Quadrangles - USGS/PADSA - Varies

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

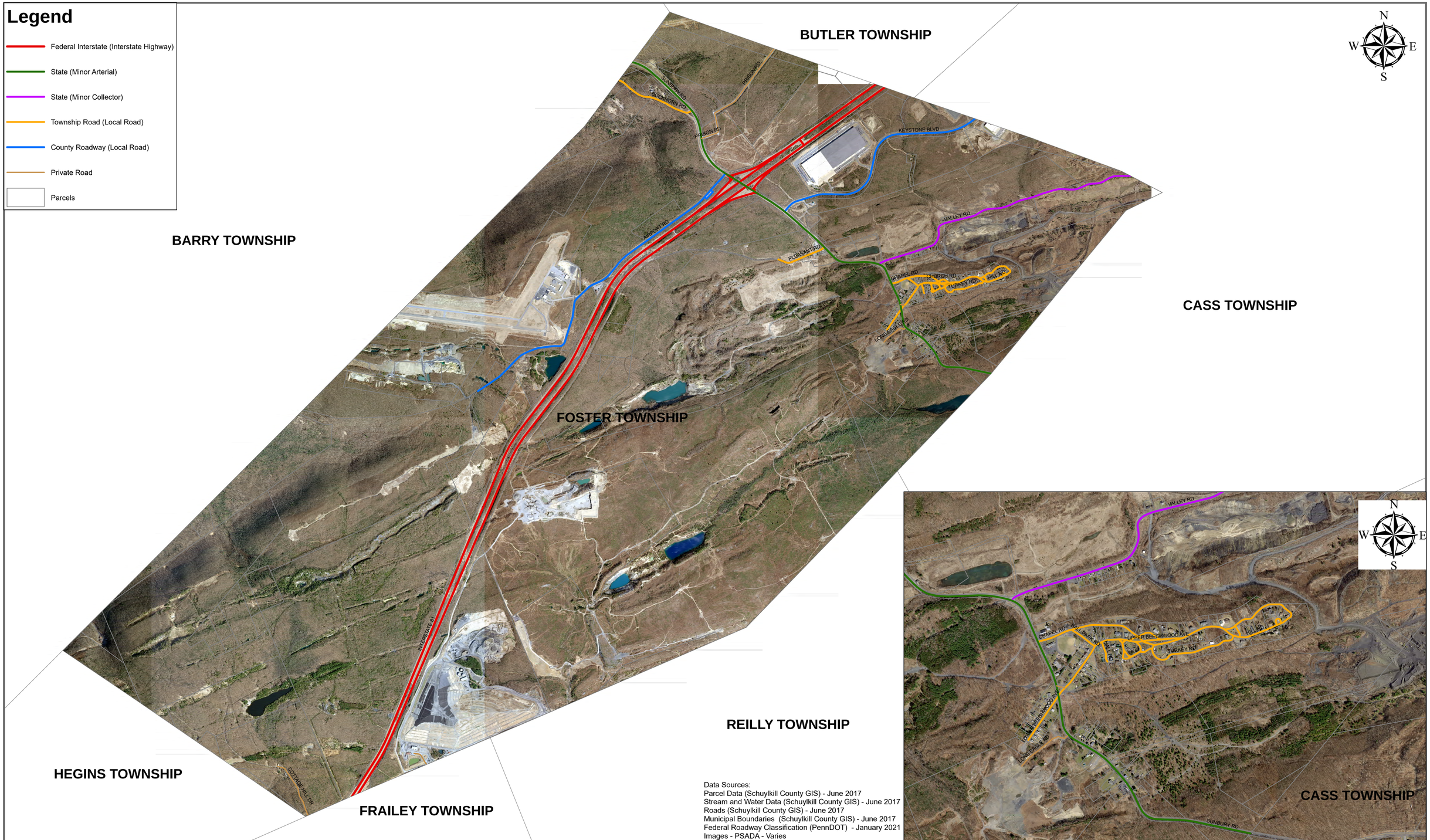
0 0.5 1 2 Miles

C:\Users\dcook\Desktop\GIS\Exhibit.A.1.Topographic_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.1

Client: Foster Township
Project: Topographic/Location Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.2
Aerial Map



benesch

Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.2

Client: Foster Township
Project: Aerial Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Y:\Pottsville\31000S\31016.20_Foster_Comp_Plan\GIS\Exhibit.A.2.Aerial_Map.mxd

Appendix A // Exhibit A.3
Existing Land Use Map

benesch

Legend

- Transportation or Unclassified

Existing Land Use

- Airport
- Auto Repair Garage
- Commercial
- Fire Station
- Forested
- Government
- Industrial
- Institutional
- Mining, Abandoned
- Mining, Reclaimed
- Mining/Mineral Extraction
- Open Space
- Recreation
- Religious
- Residential
- Utility
- Vacant Government Owned
- Waste Disposal
- Watershed
- Municipal Boundary

BUTLER TOWNSHIP

BARRY TOWNSHIP

CASS TOWNSHIP

FOSTER TOWNSHIP

REILLY TOWNSHIP

HEGINS TOWNSHIP

FRAILEY TOWNSHIP

MINERSVILLE

CASS TOWNSHIP

N
W E
S

0 2,500 5,000 Feet

Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

Y:\Pottsville\31000S\31016.20_Foster_Comp_Plan\GIS\Exhibit.A.3.Existing_Land Use_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.3

Client: Foster Township
Project: Existing Land Use Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.4
Existing Zoning Map

Legend

- Federal Interstate (Interstate Highway)
- State (Minor Arterial)
- State (Minor Collector)
- Township Road (Local Road)
- County Roadway (Local Road)
- Private Road
- Parcels

District

- A-1
- C-1
- I-1
- I-2
- I-3
- P-C
- R-1
- R-2
- V-C

BUTLER TOWNSHIP

BARRY TOWNSHIP

FOSTER TOWNSHIP

CASS TOWNSHIP

REILLY TOWNSHIP

HEGINS TOWNSHIP

FRAILEY TOWNSHIP

SUNBURY RD

BUCKHORN RD

PRISON RD

KEYSTONE BLVD

AIRPORT RD

VALLEY RD

CHAPEL RD

CHURCH RD

TURKEY RD

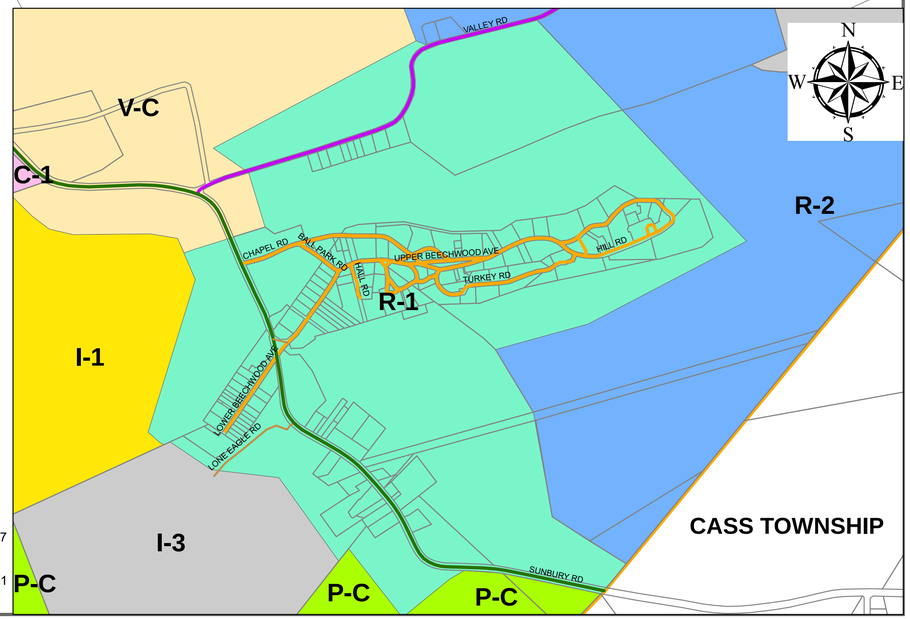
HILL RD

LONE EAGLE RD

INTERSTATE 81

COTTAGE HILL DR

0 2,500 5,000 Feet



Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Federal Roadway Classification (PennDOT) - January 2021
Zoning - Foster Township - December 2021

0 0.5 1 2 Miles

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

C:\Users\dcook\Desktop\GIS\Exhibit.A.4.Existing_Zoning_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.4

Client: Foster Township
Project: Existing Zoning Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.5
Green Space Map

benesch

Legend

Green Space

- Forested
- Open Space
- Watershed
- Parcels

BUTLER TOWNSHIP

BARRY TOWNSHIP

CASS TOWNSHIP

FOSTER TOWNSHIP

REILLY TOWNSHIP

HEGINS TOWNSHIP

FRAILEY TOWNSHIP

MINERSVILLE

CASS TOWNSHIP

0 2,500 5,000 Feet

Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

Y:\Pottsville\31000S\31016.20_Foster_Comp_Plan\GIS\Exhibit.A.5.Green Space Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.5

Client: Foster Township
Project: Green Space Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.6
Road Classification\Transportation Map

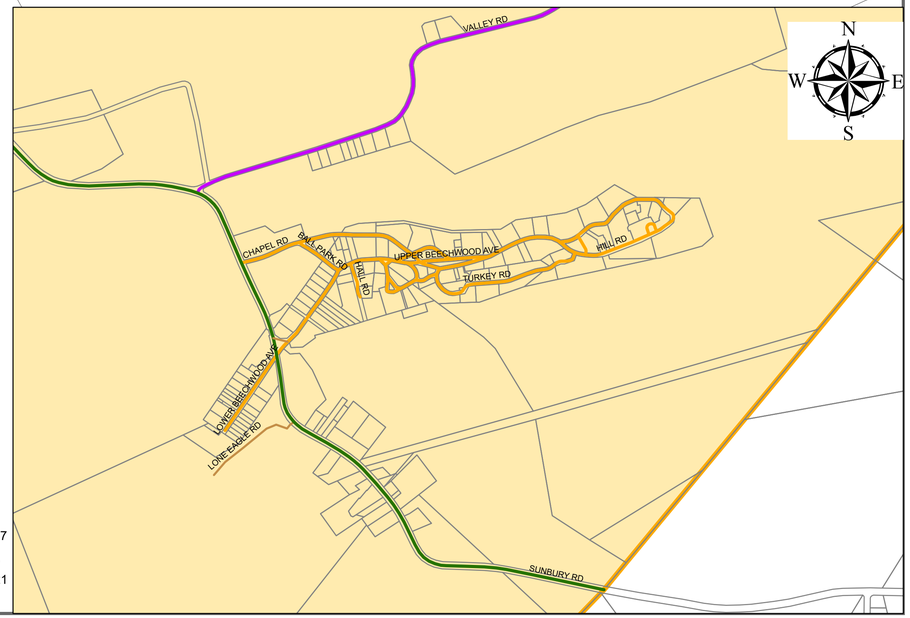
Legend

- Federal Interstate (Interstate Highway)
- State (Minor Arterial)
- State (Minor Collector)
- Township Road (Local Road)
- County Roadway (Local Road)
- Private Road
- Parcels
- Foster_Township

BARRY

SUNBURY RD
BUCKHORN RD
PRISON RD
PRISON RD
KEYSTONE BLVD
VALLEY RD
AIRPORT RD
PLEASANT RD
CHAPEL RD
CHURCH RD
TURKEY RD
HILL RD
LONE EAGLE RD
Water
INTERSTATE 81
COTTAGE HILL DR

N
W E
S



Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Federal Roadway Classification (PennDOT) - January 2021
Quadrangles - USGS - Varies

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 Miles

Y:\Pottsville\31000S\31016.20_Foster_Comp_Plan\GIS\Exhibit.A.6.Road Classification_Transportation_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.6

Client: Foster Township
Project: Road Classification\Transportation Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.7
Steep Slope Map

benesch

Legend

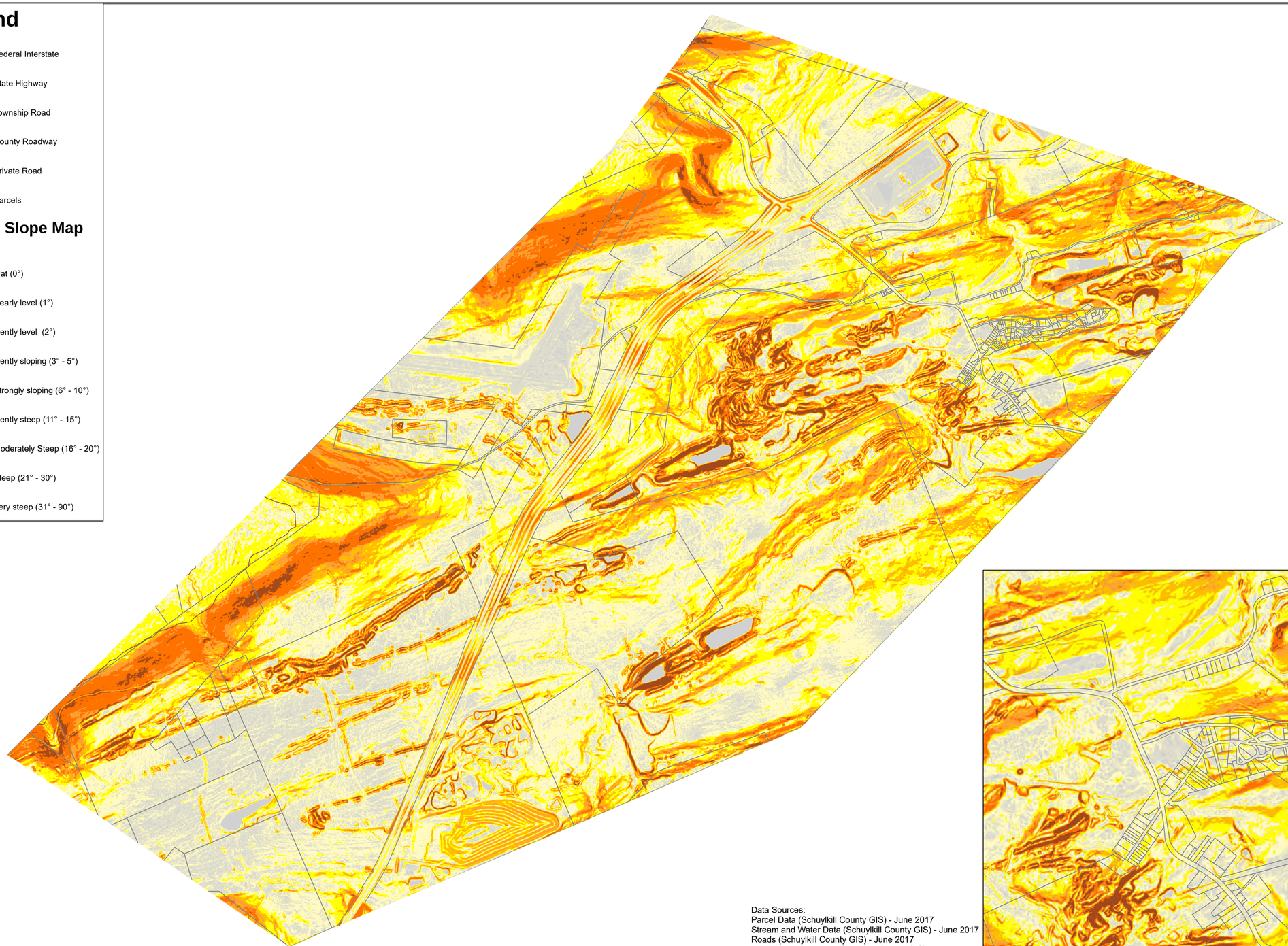
- Federal Interstate
- State Highway
- Township Road
- County Roadway
- Private Road
- Parcels

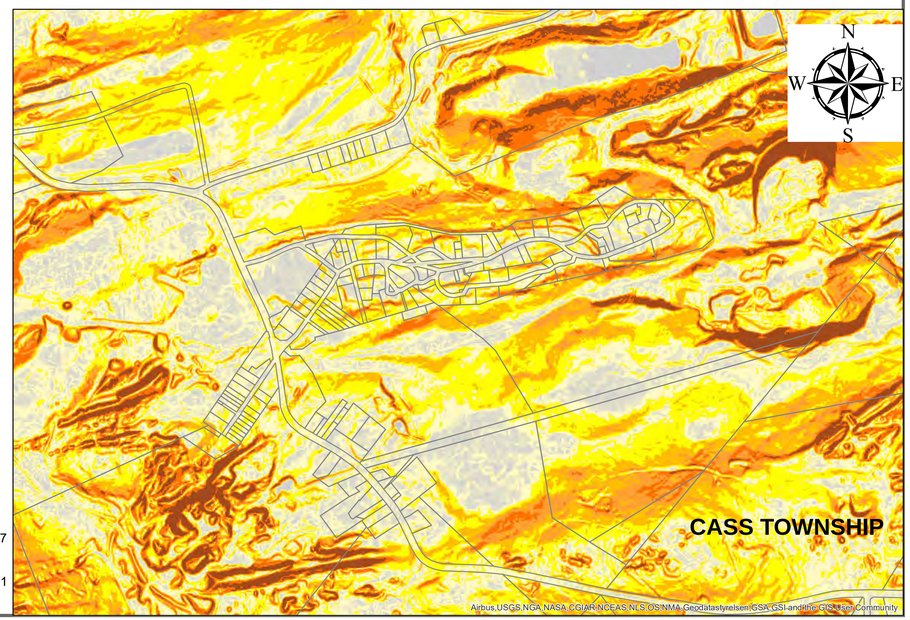
Terrain: Slope Map

ClassName

- Flat (0°)
- Nearly level (1°)
- Gently level (2°)
- Gently sloping (3° - 5°)
- Strongly sloping (6° - 10°)
- Gently steep (11° - 15°)
- Moderately Steep (16° - 20°)
- Steep (21° - 30°)
- Very steep (31° - 90°)

N
W E
S





Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Federal Roadway Classification (PennDOT) - January 2021
Slopes - ESRI - Varies

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

C:\Users\dcook\Desktop\GIS\Exhibit.A.7.Slope_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.7

Client: Foster Township
Project: Slope Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.8
Hydrological Features Map

benesch

Legend

- Federal Interstate (Interstate Highway)
- State (Minor Arterial)
- State (Minor Collector)
- Township Road (Local Road)
- County Roadway (Local Road)
- Private Road
- Streams

Wetlands

Wetland Type

- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Streams_Buffer

100-Year Floodplains

FLD_ZONE

- 500 -Yr Floodplain
- 100 -Yr Floodplain
- Lakes
- Joe Zerby Airport Runway
- Parcels

BUTLER TOWNSHIP

BARRY TOWNSHIP

FOSTER TOWNSHIP

CASS TOWNSHIP

REILLY TOWNSHIP

HEGINS TOWNSHIP

FRAILEY TOWNSHIP

Deep Creek

Water

Crystal Run

Swatara Creek

Pine Creek

SUNBURY RD

BUCKHORN RD

PRISON RD

KEYSTONE BLVD

AIRPORT RD

PLEASANT RD

VALLEY RD

CHAPEL RD

CHURCH RD

TURKEY RD

HILL RD

LONE EAGLE RD

INTERSTATE 81

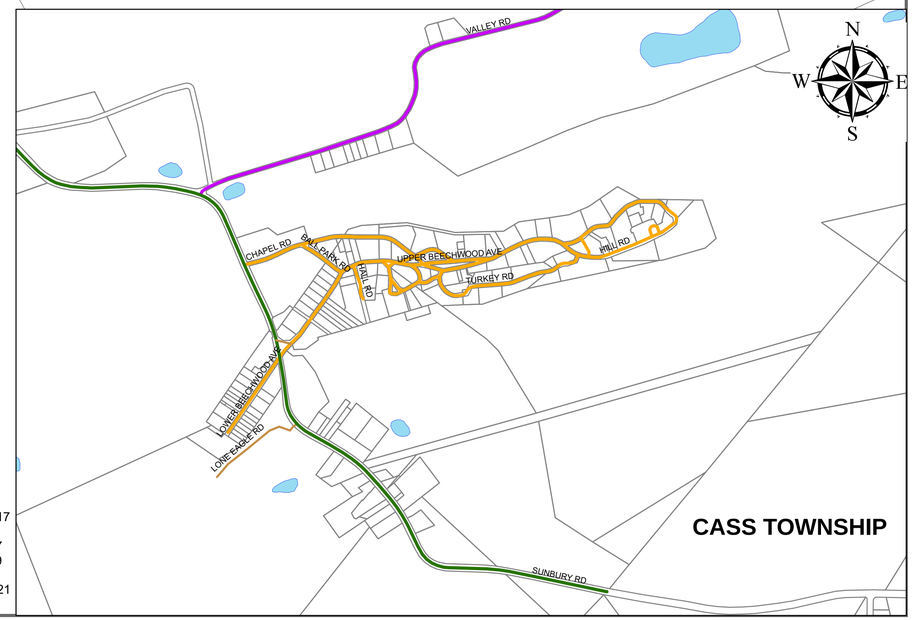
COTTAGE HILL DR

N

W E

S

0 2,500 5,000 Feet



Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Wetlands - US Fish and Wildlife Service - September 2009
Floodplain - FEMA - 2014
Federal Roadway Classification (PennDOT) - January 2021

benesch

Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

C:\Users\dcook\Desktop\GIS\Exhibit.A.8.Hydraulic Features Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.8

Client: Foster Township
Project: Hydrologic Features Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.9
Soils Map

benesch

Legend

- Federal Interstate (Interstate Highway)
- State (Minor Arterial)
- State (Minor Collector)
- Township Road (Local Road)
- County Roadway (Local Road)
- Private Road
- Parcels

BARRY TOWNSHIP

BUTLER TOWNSHIP

CASS TOWNSHIP

FOSTER TOWNSHIP

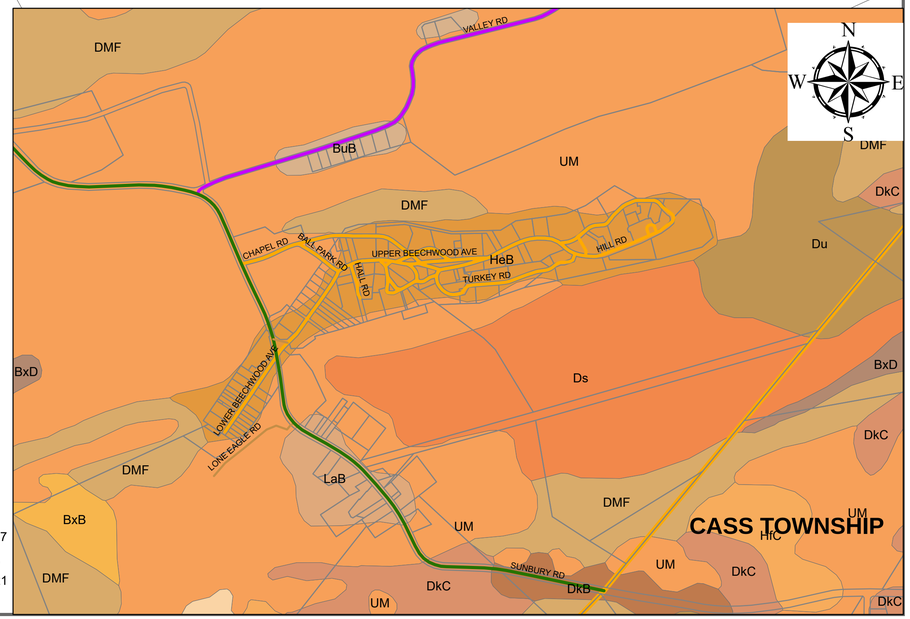
HEGINS TOWNSHIP

FRAILEY TOWNSHIP

REILLY TOWNSHIP

N W E S

0 2,500 5,000 Feet



Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Federal Roadway Classification (PennDOT) - January 2021
Soils - RUS - Varies

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

C:\Users\dcook\Desktop\GIS\Exhibit.A.9.Soils_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.9

Client: Foster Township
Project: Soils Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.10
Sewer Service Map

benesch

Legend

- Foster Township Service Area
- Federal Interstate (Interstate Highway)
- State (Minor Arterial)
- State (Minor Collector)
- Township Road (Local Road)
- County Roadway (Local Road)
- Private Road
- Streams
- Lakes
- Parcels
- Foster Township Service Area
- SCMA Sewer Service Area

BUTLER TOWNSHIP

BARRY TOWNSHIP

FOSTER TOWNSHIP

CASS TOWNSHIP

REILLY TOWNSHIP

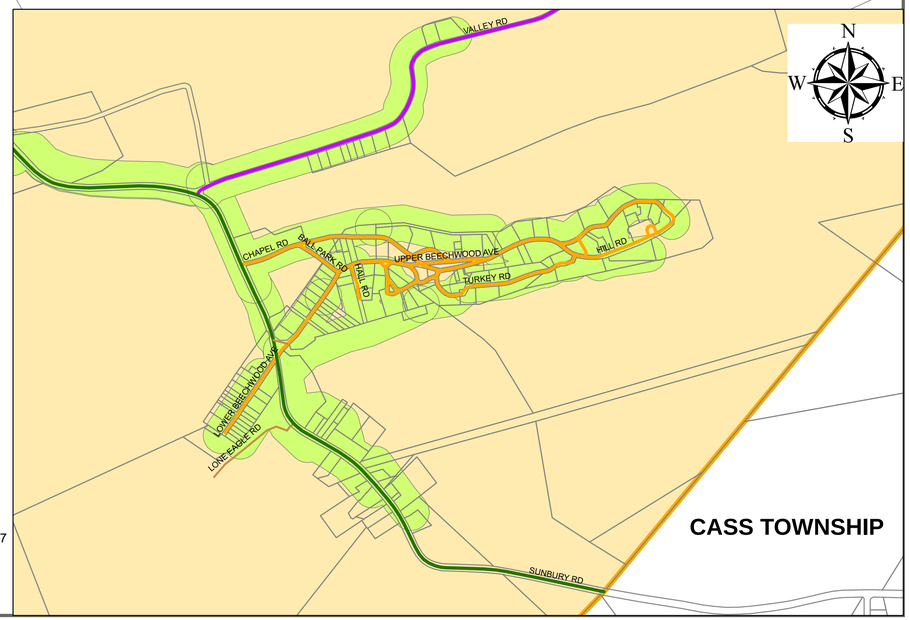
HEGINS TOWNSHIP

FRAILEY TOWNSHIP

SUNBURY RD
BUCKHORN RD
PRISON RD
KEYSTONE BLVD
AIRPORT RD
PLEASANT RD
VALLEY RD
CHAPEL RD
CHURCH RD
TURKEY RD
HILL RD
LONE EAGLE RD
INTERSTATE 81
COTTAGE HILL DR
Water
Crystal Run
Crystal Reservoir

N W E S

0 2,500 5,000 Feet



Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Foster Utilites - Foster Township
SCMA Utilities - SCMA

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

C:\Users\dcook\Desktop\GIS\Exhibit.A.10.Sewer_Service_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.10

Client: Foster Township
Project: Sewer Service Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.11
Water Service Map

benesch

Legend

- Federal Interstate (Interstate Highway)
- State (Minor Arterial)
- State (Minor Collector)
- Township Road (Local Road)
- County Roadway (Local Road)
- Private Road
- Streams
- Lakes
- Parcels
- Blythe Service Area
- SCMA Water Service Area

BUTLER TOWNSHIP

BARRY TOWNSHIP

FOSTER TOWNSHIP

CASS TOWNSHIP

REILLY TOWNSHIP

HEGINS TOWNSHIP

FRAILEY TOWNSHIP

FOSTER

Water

Crystal Run

Crystal Reservoir

Water

SUNBURY RD

BUCKHORN RD

PRISON RD

PRISON RD

KEYSTONE BLVD

VALLEY RD

AIRPORT RD

PLEASANT RD

CHAPEL RD

CHURCH RD

TURKEY RD

HILL RD

LONE EAGLE RD

INTERSTATE 81

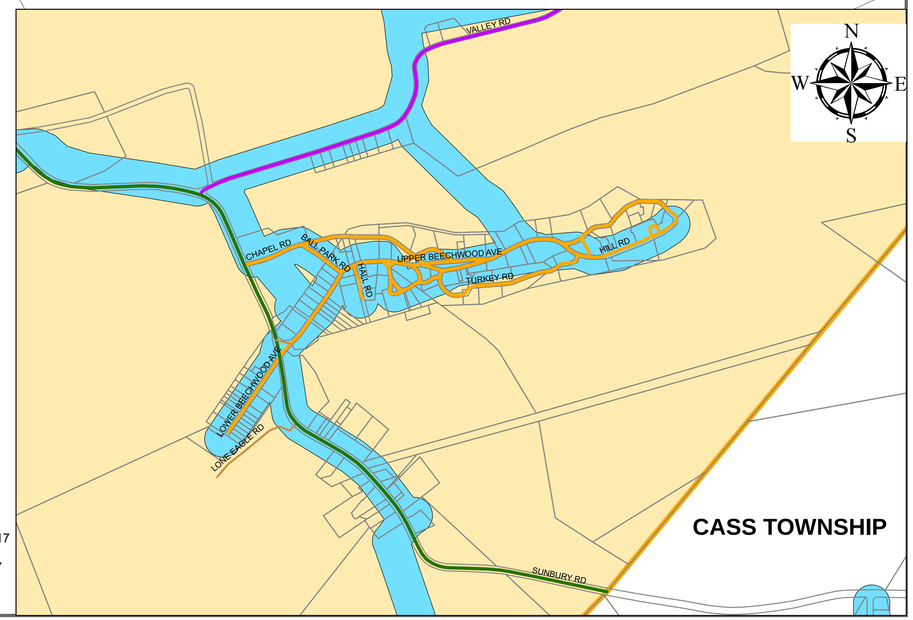
COTTAGE HILL DR

N

W E

S

0 2,500 5,000 Feet



Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017
Foster Utilites - Foster Township
BTMA Utilities - BTMA

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

C:\Users\dcook\Desktop\GIS\Exhibit.A.11.Water_Service_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.11

Client: Foster Township
Project: Water Service Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20

Appendix A // Exhibit A.12
Proposed Land Use Map

benesch

Legend

- Transportation or Unclassified

Future Land Use

- Airport
- Auto Repair Garage
- Commercial
- Fire Station
- Forested
- Government
- Industrial
- Institutional
- Mining, Abandoned
- Mining, Reclaimed
- Mining/Mineral Extraction
- Open Space
- Recreation
- Religious
- Residential
- Residential Auxiliary
- Residential Vacant
- Utility
- Vacant Government Owned
- Waste Disposal
- Watershed

BUTLER TOWNSHIP

BARRY TOWNSHIP

CASS TOWNSHIP

FOSTER TOWNSHIP

REILLY TOWNSHIP

HEGINS TOWNSHIP

FRAILEY TOWNSHIP

MINERSVILLE

CASS TOWNSHIP

N W E S

0 2,500 5,000 Feet

Data Sources:
Parcel Data (Schuylkill County GIS) - June 2017
Stream and Water Data (Schuylkill County GIS) - June 2017
Roads (Schuylkill County GIS) - June 2017
Municipal Boundaries (Schuylkill County GIS) - June 2017

benesch
Alfred Benesch and Company
400 One Norwegian Plaza
Pottsville, Pennsylvania 17901
570-622-4055

0 0.5 1 2 Miles

C:\Users\dcook\Desktop\GIS\Exhibit.A.12.Proposed_Land Use_Map.mxd

Foster Township Comprehensive Plan 2020 – EXHIBIT – A.12

Client: Foster Township
Project: Proposed Land Use Map
Location: Foster Township, Schuylkill County, PA
benesch PN: 31016.20