OCA# 201918A

General Services - OCA#201918A

MAWC waterline project - Rail to trail, South 4th & South Warren

Project to occur late summer of 2019

A meeting with MAWC has been requested through their engineer. Need to provide dates.

Apollo Borough may want to coordinate street improvements.

Portions of the roadway need base repairs

May run into issue with handicap ramp crossings - CDBG grant fund eligible

Coordinate with Roaring Run Watershed Association may be needed due to trail use disruption First United Church of Christ sewage service issue

Leaving physical service alone and get shared easement agreement and maintenance on line between inspection port and service to each building

Apollo Borough is awaiting a formal plan submission

Armstrong County CDBG grant application - 2020 or later

Could be used for handicap ramps without needing income surveys

handicap ramps would be required for paving projects

Applications are due to County by 6/12/19

S.R.0066 Bridge Replacement Project - OCA#201818D

Utility Relocations

Apollo Borough will need a sanitary sewer line relocated for project

Since line is outside of PADOT ROW, PADOT will pay for relocation work

PADOT agreement necessary to get design reimbursement (needs resigned)

OCA holding invoice awaiting agreement

Manhole top adjustments (2)

PADOT indicating manhole tops being raised < 1' to meet new roadway grades Since these are inside PADOT ROW that will be done at Borough's expense Apollo will need coordinate work with contractor like road paying projects

PADOT indicated that they will be videoing the sanitary & storm sewers under the cul-de-sac before and after construction to make sure that crane does not damage

PADOT is requesting the dia. & type of the old now storm lines - needs to be field verified PADOT will be relocating the street light at the intersection

PADOT Schedule

PADOT has pushed the project let date to May 23, 2019

Utilities are currently being moved by utility owners for the projects

PADOT construciton Late 2020 or 2021 for portion of project in Apollo Borough

Apollo Borough Sanitary Sewer Services - OCA#201818C

KVWPCA

River Offalls KVWPCA ownership transfer of diversion manholes to acknowledgement Infiltration Removal - KVWPCA is developing an incentive program

KVWPCA Board has established a flat rate of \$13.24

Any additional roof drain removals should be tracked and reported to the KVWPCA Insight Pipe video of S. 3rd, S. 2nd, and part of First Street to be reviewed by OCA

Apollo Borough Grants - OCA#201518D

Greenways - OCA#201518D.02 - approved by DCED for \$150,000 - Apollo match \$26,470.59 Multimodal - OCA#201518D.03 - approved by DCED for \$166,325 - Apollo match \$71,282.15

Funds need to be used by June of 2019

Owen's Trail & Road Widening Project - A. Liberoni for \$246,699.98 complete

Railroad Street widening and trail work - A. Liberoni for \$104,034,77 complete

Remaining Funds for project construction costs \$9,157.90 (Greenways funds)

Multimodal Grant to be closed so that approxiately \$50,000 in funds can be received

Waiting on funds from DCED

Greenways project will still be open until landscaping is finalized.

Landscaping plants - waiting on planning committee meeting

\$9,157.90 worth of funds available for landscaping

Four Seasons Landcaping quote - undated & received over 30 days - will need updated Santa Maria Landscaping has indicated that they are not interested in quoting at this time

Two (2) additional company to quotes are still needed

Work items that still need to be completed

Get three (3) written quotes - need two more

Have Council award the quote at public meeting

Contractor to perform all work

Full payment to contractor to be authorized

DCED has recommended that a 1-year time extension be requested for this grant.

An electronic signature is needed for the request to be processed

Armstrong County Watershed Plan Advisory Committee (WPAC) - OCA#201418F (no change)
Draft Act 167 plan waiting on County to finalize

Apollo MS4 - OCA#201518F (no change)

Calculations are indicating a need to address approximately 20,000 lbs of sediment

Best Management Practices (BMP) options being pursued

River Parcel Filter - >100%

Suntree Baffel Box system (5'x10') - \$79,000 for installation

Should only need to be cleaned once a year (\$1,000) - could be done by KVWPCA Price could be reduced \$20,000 to eliminate observation cover but loose public ed.

River Parcel Basins - 8% - some construction and maintenance and design

Could be installed by Public Works and hydroblox material could be used in place of inlet

Street Sweeping - 1% - Contract needed - Needs to be done at least 25 times per year

Demolition of vacant structures - 3% - by Borough or others - would need to be tracked

Riparian Forested Buffer - 4% - easement for wooded area along River

PADEP review and approved MS4 plan - October 3, 2018

PADEP indicated update of plan implementation is needed 9/2019 for current year

Need to reviewed demolished structures since 2015 & street sweeping contract - who will do this?

Need to establish Riparian Forested Buffer - has solicitor reviewed yet?

Plans to be prepared & grants pursued for Basins & Filter - filing this year?

New Requirements per approval letter

A sewer shed map to be prepared for each outfall - OCA to prepare now?

An inventory or report of all known or suspected sources of pollution

Filter removal amounts will need to be documented and compared to expected

If removals are not sufficient then other measures will need to be taken

Apollo Borough Stormwater Ordinance - OCA#201918D

Workshop held on April 4, 2018 to review ordinance for general direction

Ordinance template has been revised per meeting direction and provided to Solicitor for review

Revisions and comments can be discussed at this time

Schedule moving forward

Final version to be presented and advertised by 5/23/19

Expected adoption date of 6/27/19 expected per schedule