

Northwest Industrial Logistics Center Master Plan Consolidated Monthly Progress Update

Month: October/November 2017

Project Status:

- **A.1. CBBEL:** Staff completed wetland survey field work on November 2nd and 9th, 2017. The areas of focus were originally identified as primary sites 1 and 2 (the east boundary is Strawberry Road). The field data has been processed with GIS Shape files created for confirmed wetland areas. The wetland areas are further defined by wetland classification (with anticipated mitigation factor). A map for 2018 targets has been generated and preliminary assessments of possible wetland areas of concern have been identified.
- **A.2. DLZ:** Staff worked with Antero to prepare GIS and CAD templates for the project team's use. DLZ is in the process of compiling existing wastewater infrastructure data, reviewing existing service areas and assessing existing service area sewer demands.
- **A.3. DONOHUE:** Gathering and reviewing existing information pertaining to the development of the Water Utility Planning portion of the Master Plan. In addition to the review of the existing information, Donohue is also identifying additional information that will be requested for use in development of the water system modeling and Tech Memo No. 1.
- **A.4. LFA:** Has performed the following activities: LFA has met with IDNR technical staff to discuss requirements for modeling submittals; Packaged the hydrology to date and sending it to IDNR for review; Will submit hydraulic modeling with IDNR CFW permit; LFA has scheduled an early coordination meeting with regulatory agencies for the ditch realignment design project slated for 12/6/17; The County requested LFA on 11/9/17 to put together a brief stormwater drainage history for the district.
- **A.5. LEHMAN:** Attended Project Team Meeting and meetings regarding the assemblage of the GIS layers (i.e. MACOG) Participated in the Drawing Template Discussion meeting. Prepared Presentation of the Work Scope overview. Worked on collecting relevant data and initial understanding of project area.
- **A.6. LOCHMUELLER:** Developed an alternative for new terrain corridors and identified developed parcels and completed the following tasks: Development of CAD files and GIS information for the project area; Sent out coordination letters requesting information on utilities within in the area; Coordinating project team members to review travel demand model and development scenarios of future build-outs; Attended several meetings with Jessica Clark and Bill Schalliol to discuss the project regarding the initial transportation alternatives, discuss utilities in the area and provide adequate feedback.

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- **A.7. ANTERO:** Antero Group has completed the following tasks: Project Facilitation: facilitated Kickoff Meeting, November Progress Update Meeting, and other topic-specific meetings, set up shared Dropbox folder and managed distribution/collection of baseline data; Economic Development Analysis: started Economic Development, Demographic, Housing + Transportation, and Workforce scans; Branding/Marketing: created a Case Study library, held Marketing/Branding Kickoff Meeting

Data Collection Status:

- **A.1. CBBEL:** Uploaded a geodatabase that includes: surveyed wetland areas with classification, National Wetland Inventory (areas not surveyed currently), and St. Joseph County parcel data (for future access).
- **A.2. DLZ:** DLZ collected GIS layers associated with the existing wastewater infrastructure within LaPorte and St. Joseph counties including collection system piping and lift stations. The GIS data is being compiled into one comprehensive map for the project area. DLZ is preparing a request for information for collection system information from the City of South Bend and New Carlisle.
- **A.3. DONOHUE:** Donohue is still collecting and reviewing data. Donohue has not yet updated any data within the Project Dropbox directory.
- **A.4. LFA:** Cardno (LFA's sub) has performed the field work for the wetland determination within the ditch realignment corridor.
- **A.5. LEHMAN:** GIS Data has been collected from both St. Joseph and LaPorte Counties and MACOG; Creation of planning maps has begun for project area. Working through data transition from GIS to AutoCAD format.
- **A.6. LOCHMUELLER:** Data Collection Status: Lochmueller will work on collection of data from utilities and provide that information to the project team as it becomes available.
- **A.7. ANTERO:** Gathered and consolidated GIS data from St. Joseph County, LaPorte County, MACOG, LaPorte. An updated OneRing_Layers.gdb will be distributed by COB on 12/1/17. Gathered various U.S. Census Bureau/BLS/MACOG datasets.

Relevant Report Summary:

- **A.1. CBBEL:** N/A
- **A.2. DLZ:** DLZ is reviewing data related to the sanitary sewer extensions for the I/N Kote and I/N Tek facilities.
- **A.3. DONOHUE:** Donohue is in the process of collecting all known existing reports for upload to the Project DropBox, for use by the entire Project Team.
- **A.4. LFA:** N/A
- **A.5. LEHMAN:** N/A
- **A.6. LOCHMUELLER:** N/A
- **A.7. ANTERO:** Antero has reviewed the following reports/studies: St. Joseph County Rail Opportunity Plan (2017) – Phase 1 report for the current project; MACOG Comprehensive

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Economic Development Strategy – Overview regional vision, SWOT analysis, action plan (by project).

Project Schedule:

- **A.1. CBBEL:** The following activities are projected and on schedule: Completed to date wetland survey data delivered on November 16, 2017; Nov / Dec 2017 - Obtain Air Quality data / shape files from appropriate Regulatory Agencies; Review aerial survey / ortho photos for Secondary / Potential wetland areas; Update wetland geodatabase – 1 week after receipt of aerial data; Jan/ Feb 2018 – Property access approvals; March / April 2018 – complete site 1 and 2 wetland surveys (other sites if needed); Update wetland geodatabase – 1 week after completion of remaining wetland delineations; April / May 2018 – complete wetland delineation site reports
- **A.2. DLZ:** The following activities are projected and on schedule: Data collection, Condition assessment, initial development- Mid-January; Initial Development: Mid-January; Development of Alternatives (Collection & WWTP); Draft Report: Water/wastewater Stakeholders Meeting #2
- **A.3. DONOHUE:** The following activities are projected and on schedule: Project Schedule and Budget: Donohue is on schedule with the next deliverable (Tech Memo No. 1) slated for December 20, 2017.
- **A.4. LFA:** Project Schedule and Budget: Survey is the next critical step for the schedule. Williams Aerial hopes to fly in the next few days. Preliminary coordination meeting scheduled for 12.6.17.
- **A.5. LEHMAN:** Project is on schedule. No modifications anticipated.
- **A.6. LOCHMUELLER:** Project is on schedule. No modifications anticipated.
- **A.7. ANTERO:** Project is on schedule. No modifications anticipated.

Document Production:

- The project initiated this month. All documents are in early phases and no report this month.

Team Coordination:

- The project teams have met and are coordinating, as needed. No additional support is needed at this time.