

PROPOSED WORK PLAN

The 2020-2021 proposed work plan for the Project Management Information System (PMIS) Support Services for the City of Columbus is detailed below. Note this is not a definitive scope of work but is a list of project goals to be completed and / or updated over the life of the project. Detailed scope of work tasks will be identified and approved by the Public Utilities Data Management Coordinator and the PMIS Steering Team:

- Schedule and Monthly Status Report Screen Revisions (in conjunction with Long Beach CA project)
 - Schedule will be updated to be more user friendly and flexible
 - Date populating and shifting based off of templates and predecessor milestones
 - Onscreen editable Gantt charts
 - Highlighting of past due tasks on screen
 - Actual end dates entry within the schedule (rather than on the status update)
 - More easily accessible and understandable History of Changes
 - Further enhancements will be pursued to allow entering status reports on the project managers preferred interval (30-day rolling) rather than the current monthly requirement
- Expanded KPI analysis and Annual Dashboard Statistics
 - o Pursuit of various KPI Dashboards to visually summarize various data sets throughout the system
 - Overall Capital Budget Variance
 - Advertise for Bid/RFP Variance
 - Average Milestone Duration
 - Idle Contract Analysis
 - Shield Trends History
- Other PMIS Features That May be Pursued As Determined by Steering Team
 - Integration with ODI Software/Application (Invoice Processing and Electronic Utilization Submission by Vendors)
 - Construction Workflows (RFP, RFQ, Change Order, etc)
 - Construction Progress Report and Photo Archiving
 - P6 Import (to populate payment applications)
 - Benchmarking Cost Analysis Based on Bid items
 - Centralization of all training videos and materials for easy user access
 - o Bluebeam integration
 - Project Closeout Report that summarizes project outcomes, averages, and data
 - User Feedback On-screen Widget
 - DAX Integration
 - Document Markup

FEE SCHEDULE

- 2020-2021: \$275,000.00
- Future modifications: One modification annually for that year's operating budget

12/23/2016 Draft