

AMWO System Implementation



Sept 2015	Nov 2015	Jan 2016	Feb	Mar - Apr	May	Jun	Jul	Aug - Sept	Oct - Dec
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Contract Signed

Requirements Review

Product Orientation

System Setup

GIS Interface

HRIS Interface

SharePoint Interface

Capital Planning Setup

Data Loading/Migration

Testing

Prep Training

Train

Deployment

Spatial data available in EAM and on GIS maps = improved ability to locate assets, calculate areas/costs, train new employees, describe resource management at a macro (park) and micro (asset) level

Real time labor capture = ability to track more accurate and timely labor hours associated with maintenance/repairs; eliminate manual process & dual time entry (current practice)

Supporting documents availability = ability to open/view maps, manuals, drawings, photos, etc. to improve efficiency in the field. Move away for paper and have information when you need it!

Work Order System Benefits:

- Automated scheduling, assigning, completing of work orders
- History of work on asset; maps, photos, description, parts needed, warranty info
- Smart route scheduling – where is work needed
- Prioritizing work efforts based on asset priority/criticality of repair
- Automating inspections, preventative maintenance, notifications

Asset Management - Capital Planning Benefits:

- All assets in one location
- Evaluation/inspection tools
- Analytics and reports to support planning needs
- Work order historical info to inform replace vs repair
- Show where projects and funding distributed throughout City
- Coordinated maintenance planning with visibility into project level work

