



Enterprise Asset Management Steering Committee

Infrastructure Committee

February 25, 2013

Tony Heinrichs P.E., Director, Public Works

Susan Bowman, Program Manager, Public Utilities

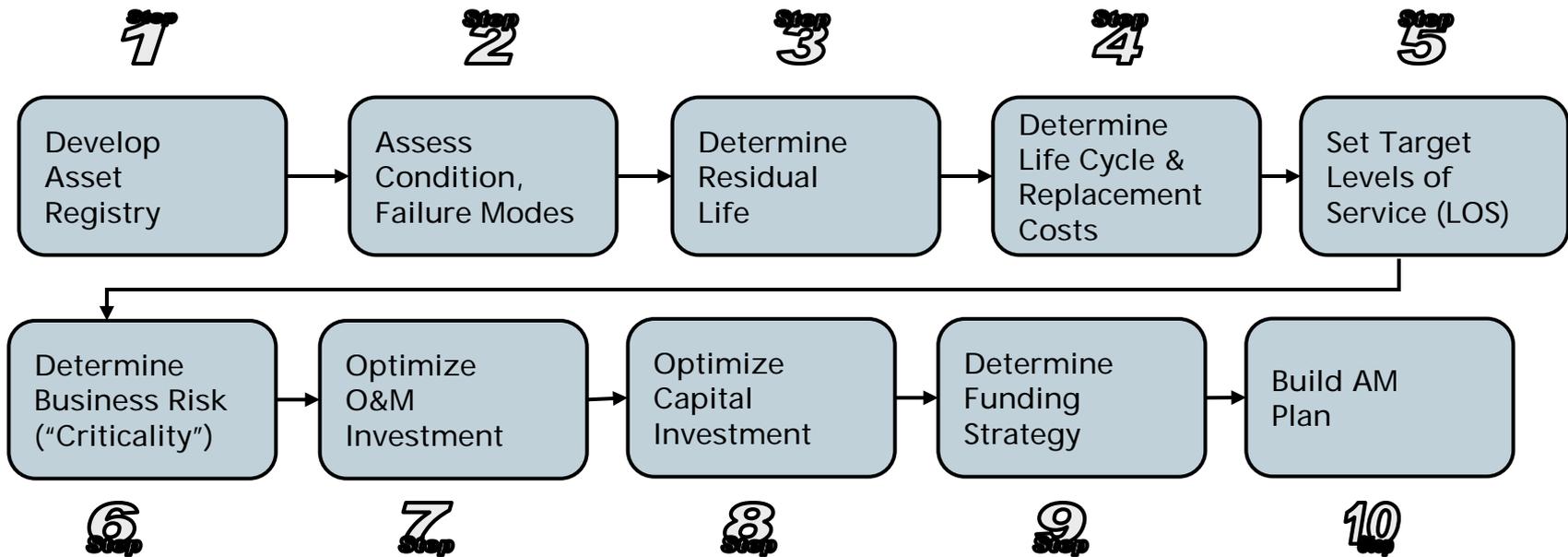
Gene Matter P.E., Senior Engineer, Transportation & Storm Water



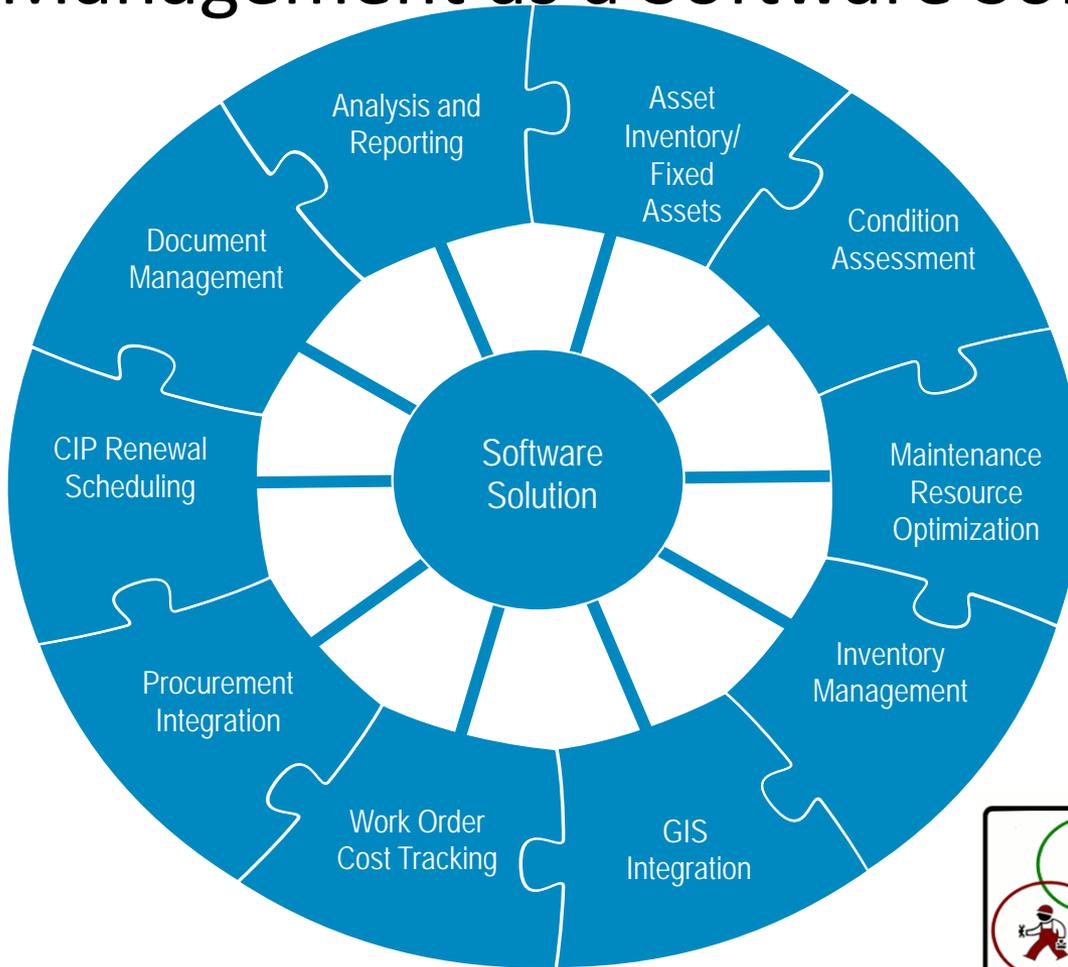
Enterprise Asset Management – A Best Business Practice

- A business practice framework for assets
- Assessing the value and condition of assets
- Meeting the defined level of service
- Minimizing the total lifecycle cost of ownership
- Maximize capital improvement effectiveness

Asset Management as a Business Practice



Asset Management as a Software Solution



Comprehensive Enterprise Asset Management

Comprehensive enterprise asset management is the use of a software solution to facilitate the adherence to the best business practice.



EAM Steering Committee Vision

To become a leader in Enterprise Asset Management while working as ONE to manage our asset infrastructure in a fiscally sound, efficient and transparent manner while delivering services with a responsive and innovative workforce.



EAM Steering Committee Mission

To establish an Enterprise Asset Management framework through an integrated process, procedure, policy and a common database that will enable the City of San Diego to make sound, informed decisions to efficiently manage the maintenance and replacement of city infrastructure assets.



Establishment of the Committee

- Formed in 2010 by Public Works Department
 - Implement Asset Management Vision
 - Identify Current Processes and Practices
 - Develop Uniform Processes and Practices
 - Pursue a Common Technology Solution



Committee Structure

- Membership
 - All Asset-responsible Departments
 - Varying staff classifications who are tasked with managing assets for their department
- Resource Commitment
 - Monthly meeting with some task assignments
- CIPRAC Participation

Completed Activities

- Vision and Mission Statement
- Documented Current Practices for Acquiring Data on Assets
- Compilation of a City-wide Asset List Index
- Proposed City-wide AM Policy Statements

Upcoming Activities

- Develop a Framework for uniform AM Plans across Departments
- Develop new, unified Asset Data Acquisition Processes
- Participate in SAP ERP Enterprise Asset Management implementation project

Conclusions and Questions