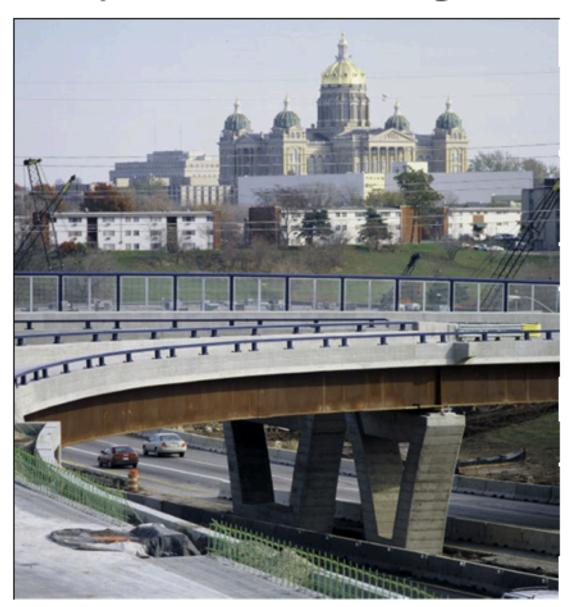


# Transportation Asset Management Activities within the Iowa Department of Transportation

John Selmer
Director – Performance and Technology Division



## Transportation Asset Management Plan – DRAFT

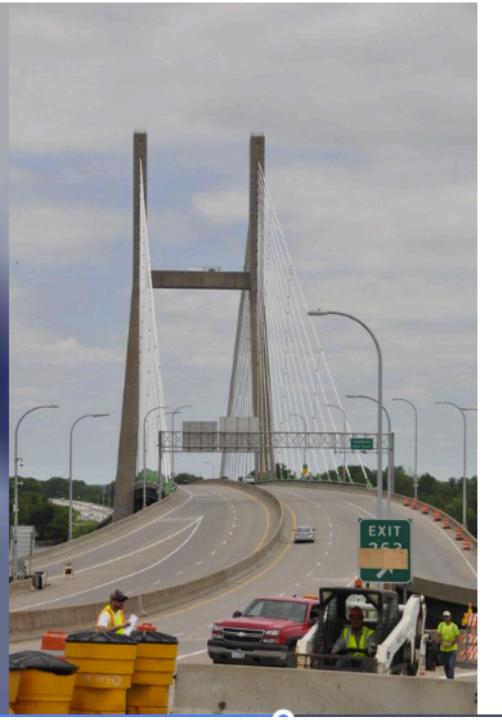




May 2016







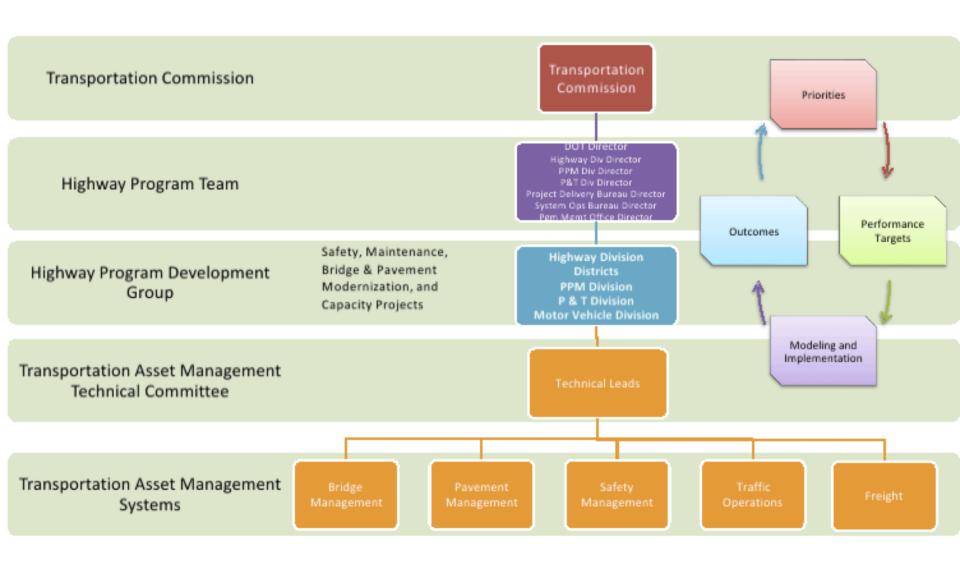
### Contents

0	Introduction 2
2	Managing Bridges6
3	Managing Pavements 16
4	Financial Plan26
0	Risk Management 34
6	Investment Strategies42
7	Asset Management Implementation 44

#### Transportation Asset Management Plan Steering Committee:

- Stu Anderson Planning, Programming, and Modal Division Director
- John Selmer Performance and Technology Division Director
- Charlie Purcell Project Delivery Bureau Director
- Scott Marler Traffic Operations Office Director
- Tammy Nicholson Location and Environment Office Director
- Peggi Knight Research and Analytics Office Director
- Craig Markley Systems Planning Office Director
- Andrea Henry Strategic Communications Office Director
- John Ranney District 2 Engineer
- Don Tebben Office of Program Management
- Matt Haubrich Organization Improvement
- Darla James Office of Systems Planning
- Lisa McDaniel FHWA
- Max Grogg FHWA

#### Iowa Highway TAM Governance Structure



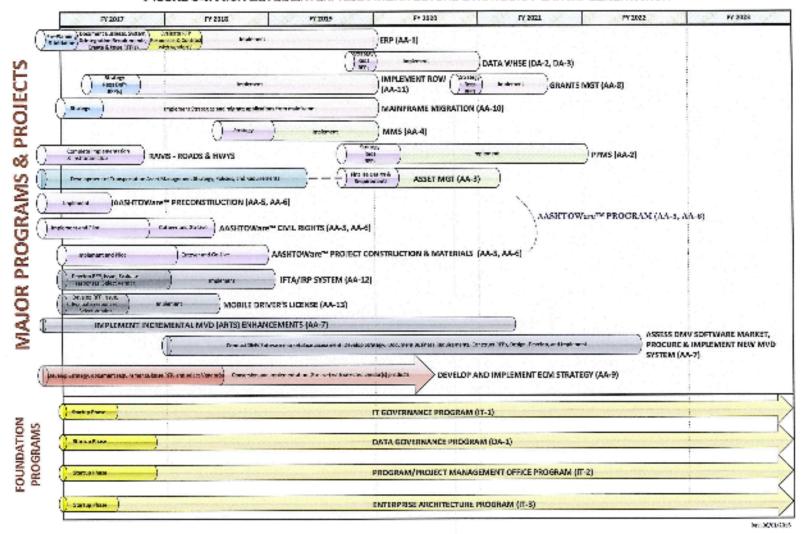
#### Transportation Asset Management Governance Team:

- Peggi Knight Research and Analytics Office Director
- Scott Marler Traffic Operations Office Director
- Tammy Nicholson Location and Environment Office Director
- Garrett Pedersen Office of Systems Planning
- Don Tebben Office of Program Management
- Matt Haubrich Organization Improvement

## Relationship of Transportation Asset Management to Performance Management

#### Agency Performance Management Operations and Finance. **Transportation Asset Management** Finance Fleet and Facil ties Motor Vehicle Enforcement LPAs Permitting Highway Asset Management Etc. Highway Operations Rail Maintenance Traffic Ops Budget Etc. Transit Highway Program Project Delivery Aviation Etc.

FIGURE 54; HIGH-LEVEL ENTERPRISE ARCHITECTURE STRATEGIC PLAN IMPLEMENTATION



#### Transportation Asset Management Organizational Issues:

- Role/Purpose of Agency and measuring success
- o Personnel Reallocation
- Different Competencies
- External Collaboration/Partnerships
- Stakeholder Engagement Vs. Dissemination

