# Extending Enterprise Architecture to enable Business Transformation

Louise Harris SToS Consulting Inc.

### The Statistics

British Computer Society (2004)

UK Public Sector spent

- £12.4 Billion on software
- £ 22.6 Billion on overall IT spend
- 16% Success Rate

http://www.galorath.com/wp/software-project-failure-costs-billions-better-estimation-planning-can-help.php

### The Statistics

### Technical University of Berlin Study 2009

219 German multinational companies

- € 10.3 Billion yearly on failed projects
- 67% failed to terminate unsuccessful projects
- 61% major conflicts between project and line organizations
- 34% projects not aligned with corporate strategy
- 32% unharmonized projects

http://mpm.tim.tu-berlin.de/fileadmin/docs/MPM-Artikel.pdf

### The Statistics

Gartner on major IT investments

- 28% abandoned before completion
- 46% behind schedule or over budget
- 80% not used as intended or not used at all after six months

# Some Key Reasons for Failure

#### Lacking Executive Leadership

Distracted

#### Insufficient Stakeholder Input Inappropriate

#### Scope Unclear Risk Management

**Dependencies Unidentified** 

Incomplete Requirements Changing

# Business Needs Unmet Strategic Alignment

**Business Objectives Vague** 

# Misalignment



### Journey

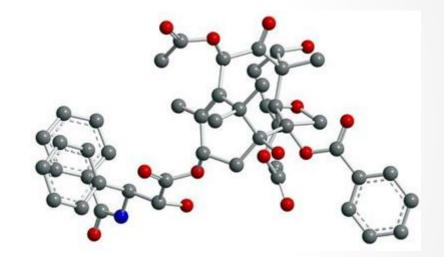
- Roadmap
- Staying on Target

#### Resources

Investment ScopeJourney Scope

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# Complexity of Change



Staying

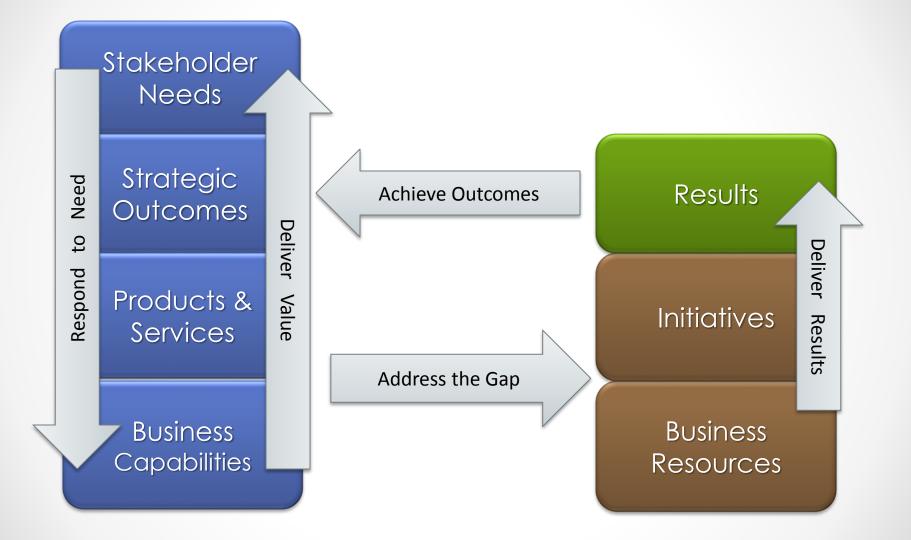
# An Approach for Success



# Business Capability Alignment Wheel



# Business Change Architecture



# Stakeholder Needs Value Map









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Children, Youth & their Families

• Accessible, responsive, effective

accreditation and monitoring

• Accessible, efficient assessment &

• Accurate, timely service quality and

statistical information to inform

• Intuitive, effective client/case

information management

evidence based decisions

Service Providers

Service Delivery Staff

planning tools

guidance

Management

• Accessible, responsive, effective service

training & support and standardized

• Standardized, understandable policy &



Safety & Well Being



Healthy Family Relationships



Standardized Quality Service



Consistent, Effective Case Decisions

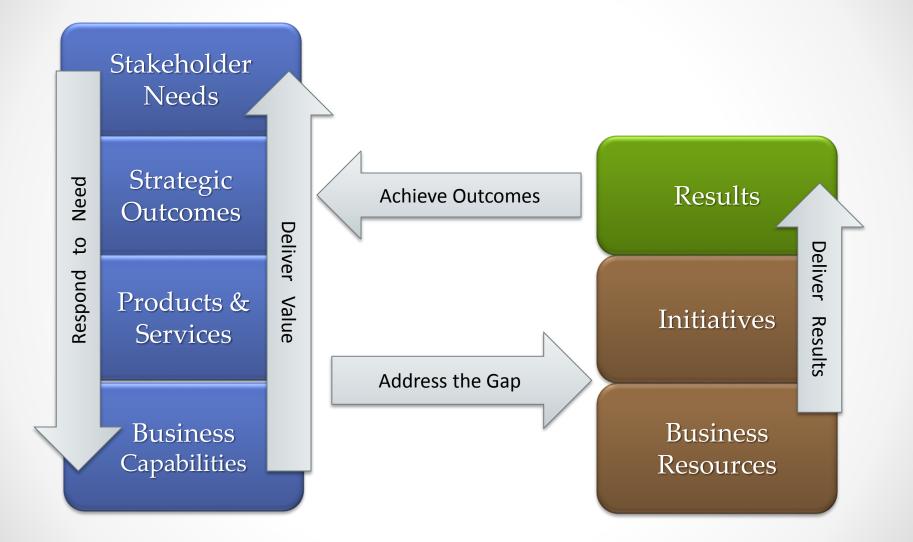


Optimal Operations Performance



Relevant, Effective Policy

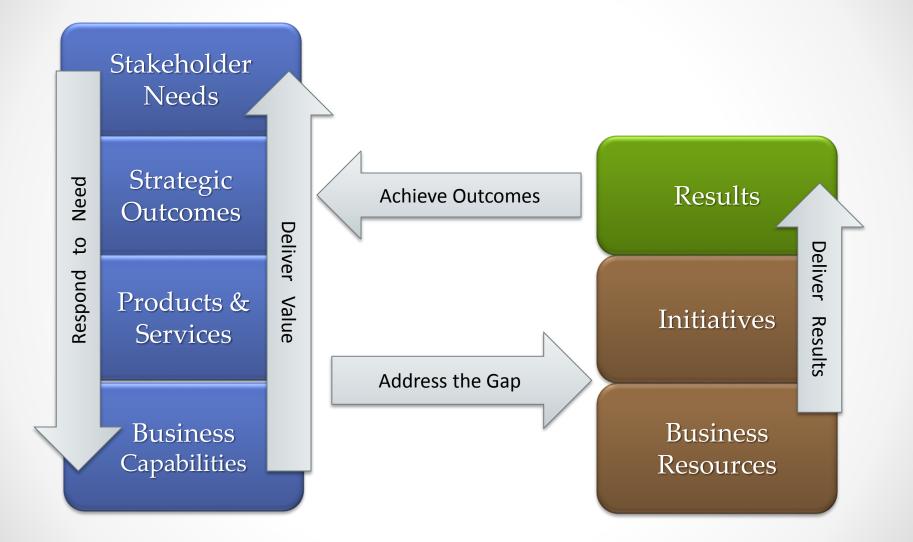
# Nail the Strategic Direction



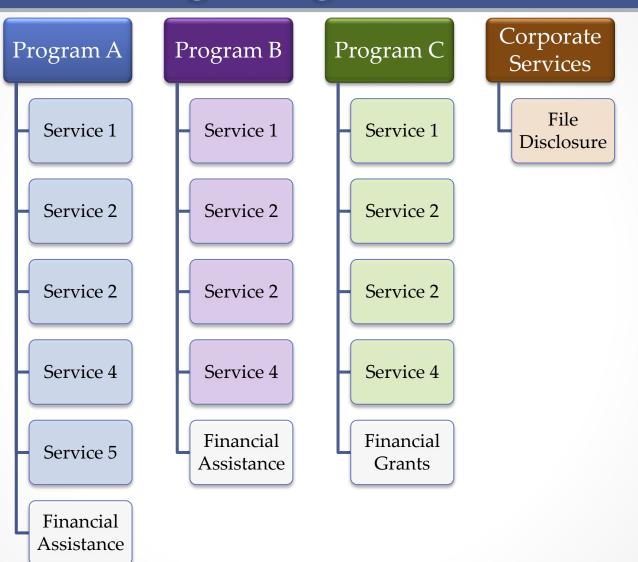
# Strategic Goals - Highlights

- Strategic plans and stated targets for improved service outcomes
- **Revised legislation and policy** providing standard and sufficient guidance to ensure quality service
- **Standardized service delivery** within legislated mandate enabling improved service outcomes and optimized operations performance
- Standardized case information management providing complete, accurate and up-to-date case information and documentation enabling informed case specific and program policy decisions

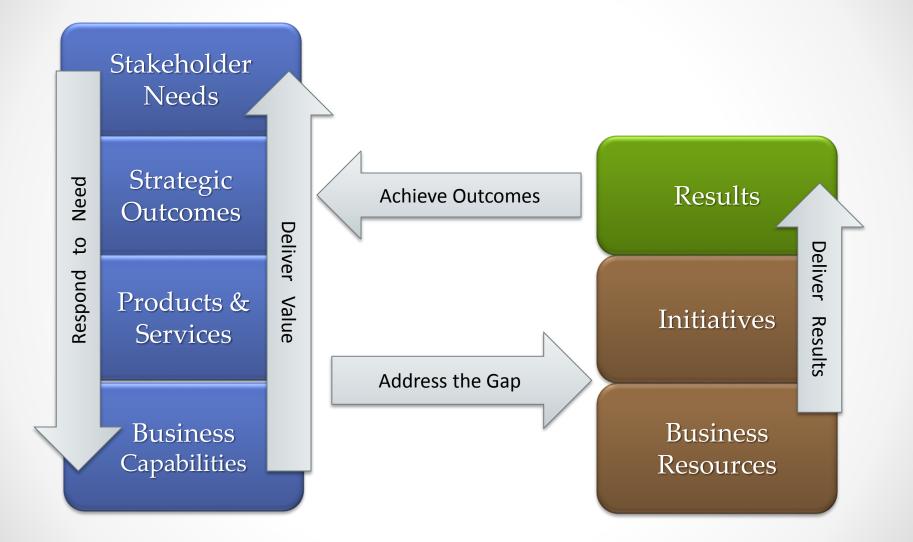
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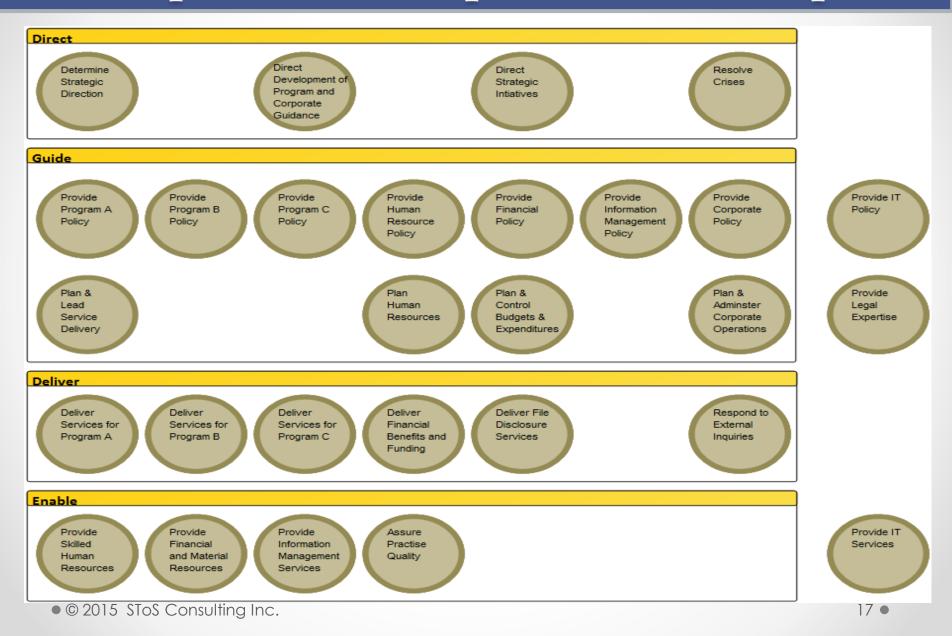
# Client Facing Programs & Services



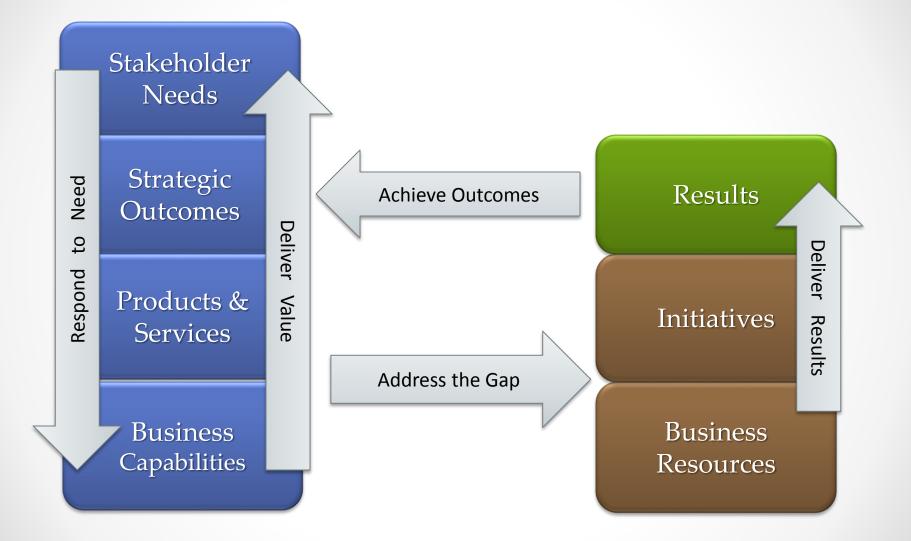
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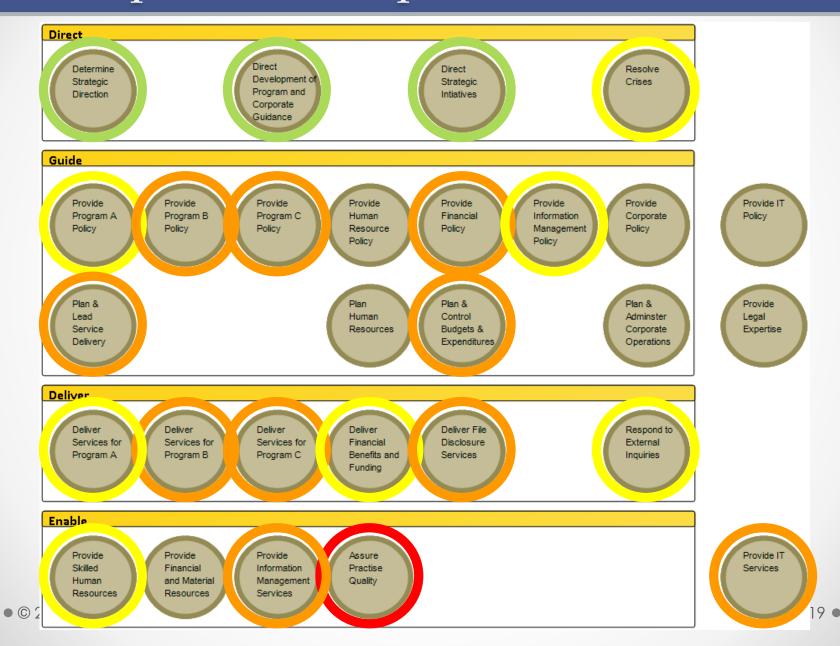
# Department Capabilities – Map



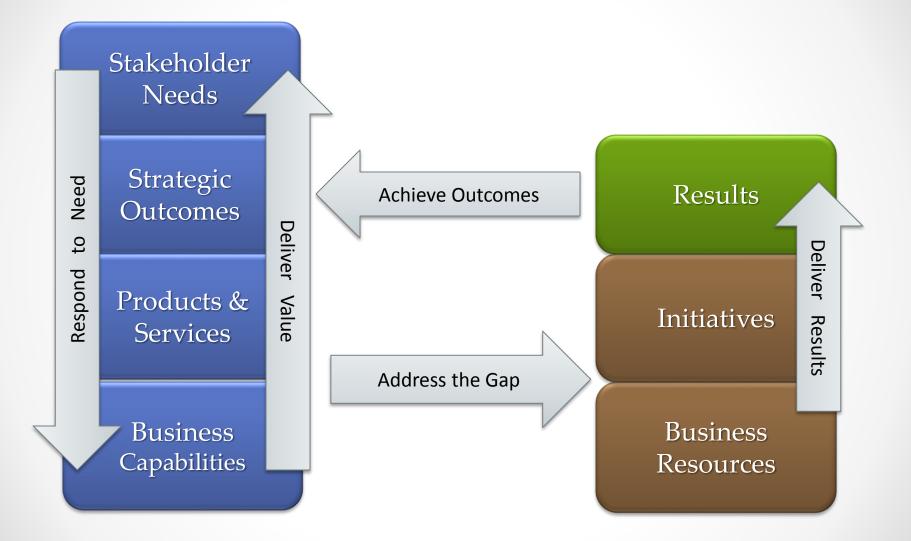
# Build the Strategic Roadmap



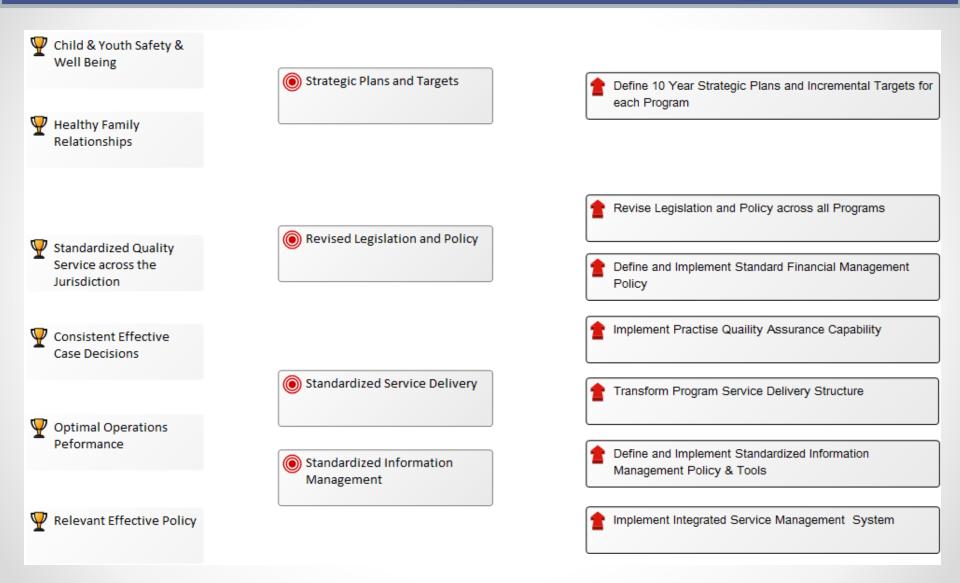
### Department Capabilities – Assess



# Build the Strategic Roadmap

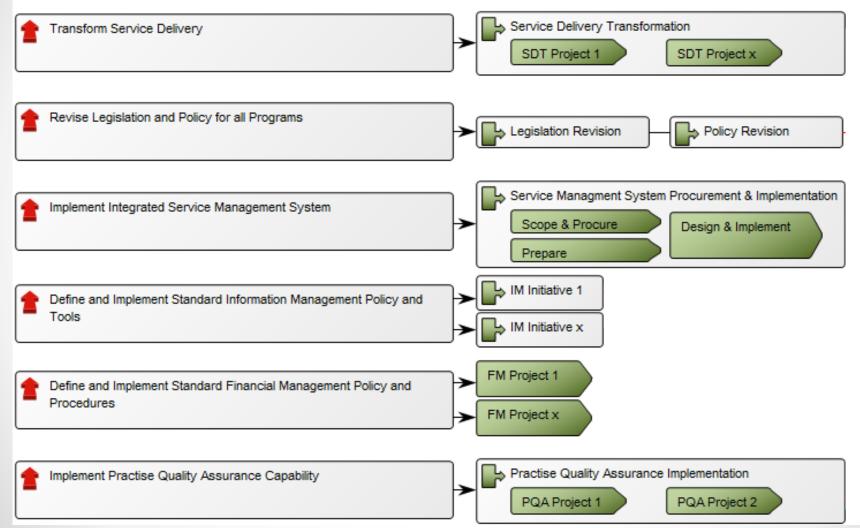


# Strategic Response to Gaps

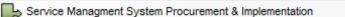


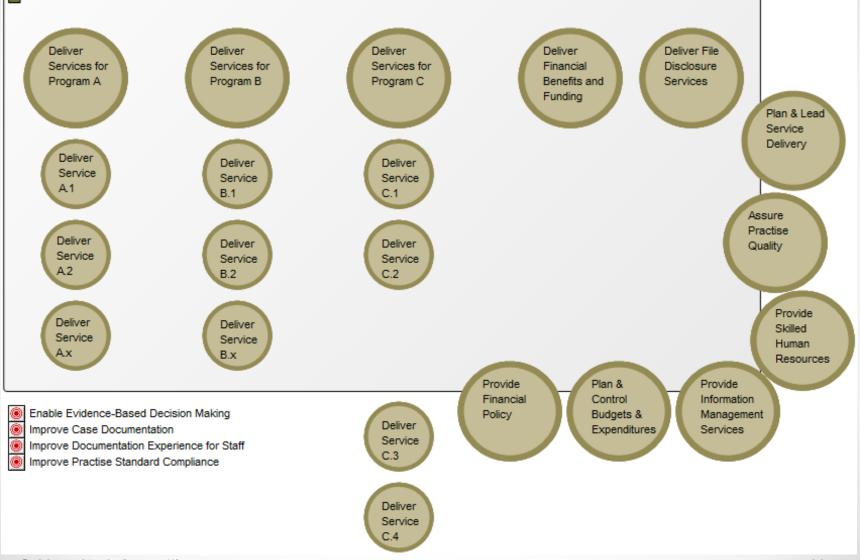
# Strategic Plan

#### **Department Strategic Plan**



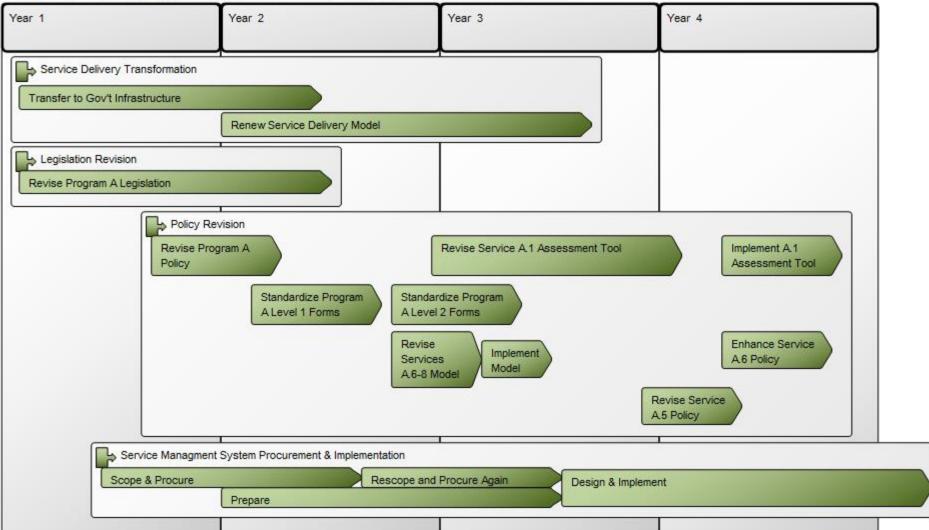
# Scope Initiative Business Capabilities





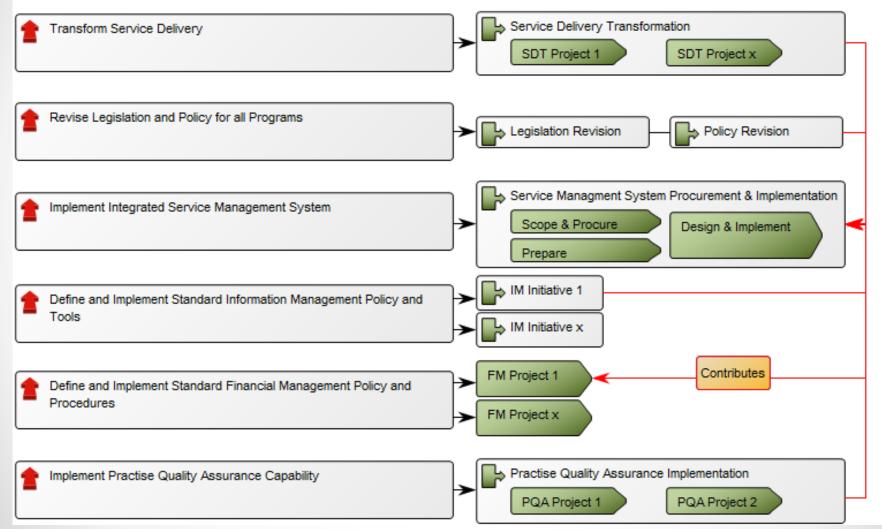
# Map Business Capability Initiatives

#### **Projects Involving Program A Service Delivery Capabilties**

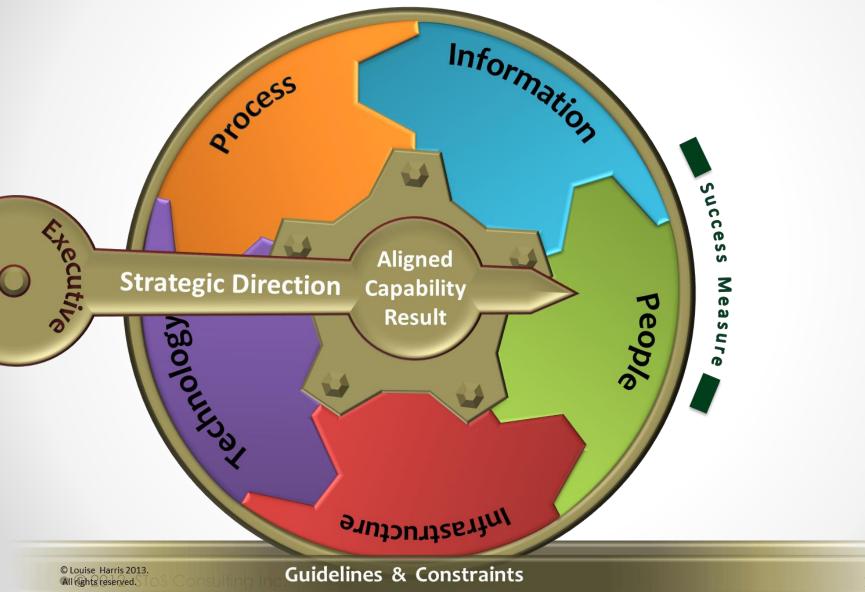


# Identify Initiative Dependency Risks

#### **Department Strategic Plan**



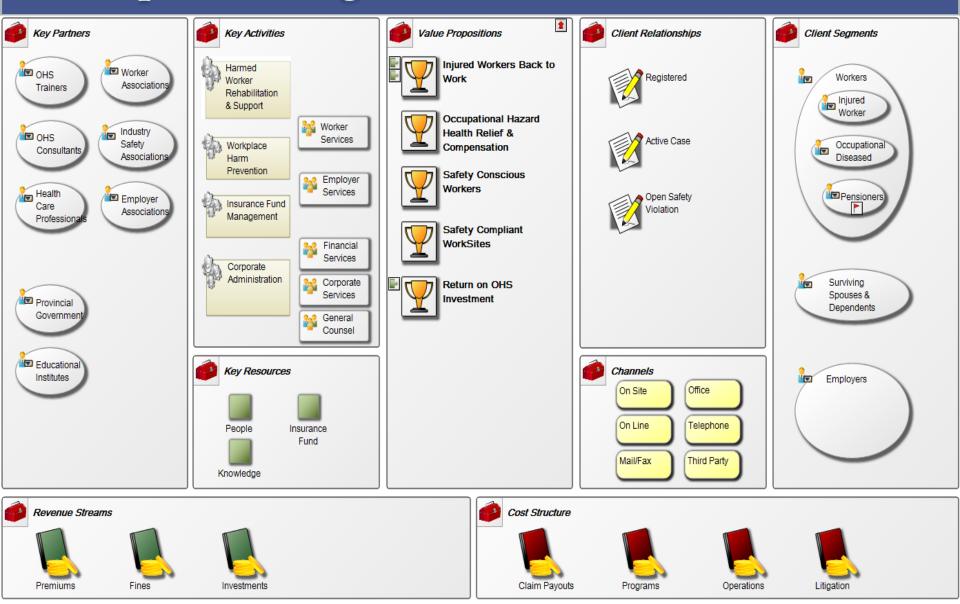
# Business Capability Alignment Wheel



# Bound Initiative Scope

Capability	Process	Information	People	Infrastructure	Systems	Guides
Deliver Services for Program A	Document & Identify Opportunities for Streamlining	Document Discrete & Narrative, Define Discrete Data & Implement	Equip Users Coordinate with Assessment Tool Training	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver Services for Program B	Document & Identify Opportunities for Streamlining	Document Discrete & Narrative, Define Discrete Data & Implement	Equip Users	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver Services for Program C	Document & Identify Opportunities for Streamlining	Document Discrete & Narrative, Define Discrete Data & Implement	Equip Users	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver Client Financial Benefits and Funding	Facilitate Definition and Document	Document, Define & Implement	Equip Users Assist in definition of roles	Implement Server Hardware	Design & Implement ISM system	Identify Gaps
Deliver File Disclosure Services	Document	Document, Define & Implement	Equip Users	Implement Server Hardware	Design & Implement ISM	n/a
Assure Practise Quality	n/a	Document & Define	Train in retrieving relevant information	Implement Server Hardware	Implement reports	n/a
Plan & Lead Service Delivery	n/a	Document & Define	Train in using reports	Implement Server Hardware	Implement reports	n/a
Provide Information Management Services	Document Records Archiving Service Processes	Document, Define & Implement for Records Archiving service only	Equip Users	Implement Server Hardware	Design & Implement RAS Implement Form Storage and Access	n/a
Plan & Control Budgets & Expenditures	Assist in definition of integration process of Program Operations Budgets with FMS	Document, Define & Implement for Program Operations Budgets only	Equip Users	Implement Server Hardware	Design & Implement for Program Operations	Identify Gaps
Provide Skilled Human Resources	n/a	Provide Training Materials	Equip Trainers	n/a	Provide Training Environment	n/a
Provide Financial Policy	n/a	Assist to define benefit & funding payment policy	n/a	n/a	n/a	n/a

### Sample Strategic Business Model Canvas



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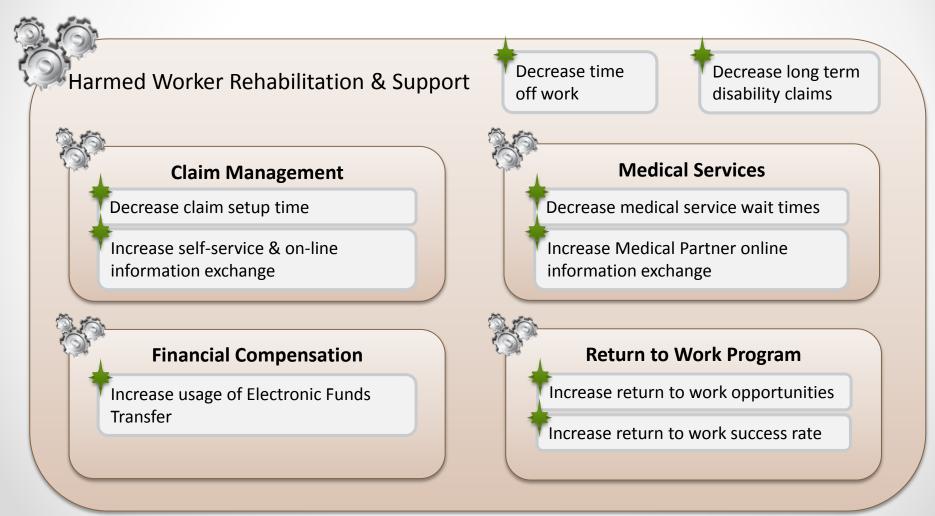
# Value Capability Map Sample

#### Value Capability Map



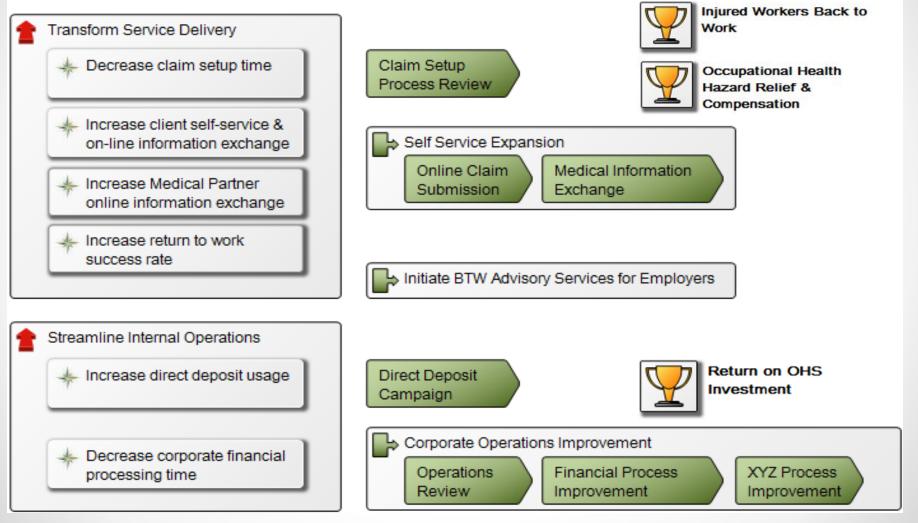
# Capability Objectives Map Sample

Harmed Worker Rehabilitation & Support Capability Objectives Map

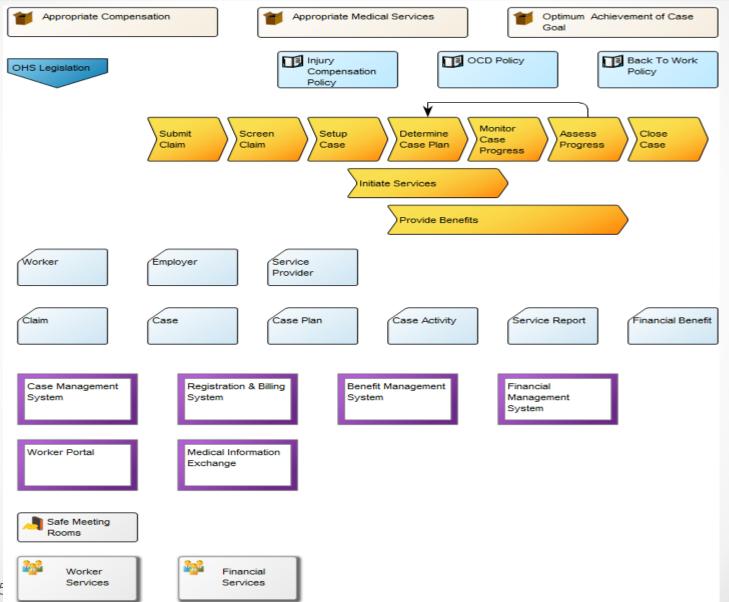


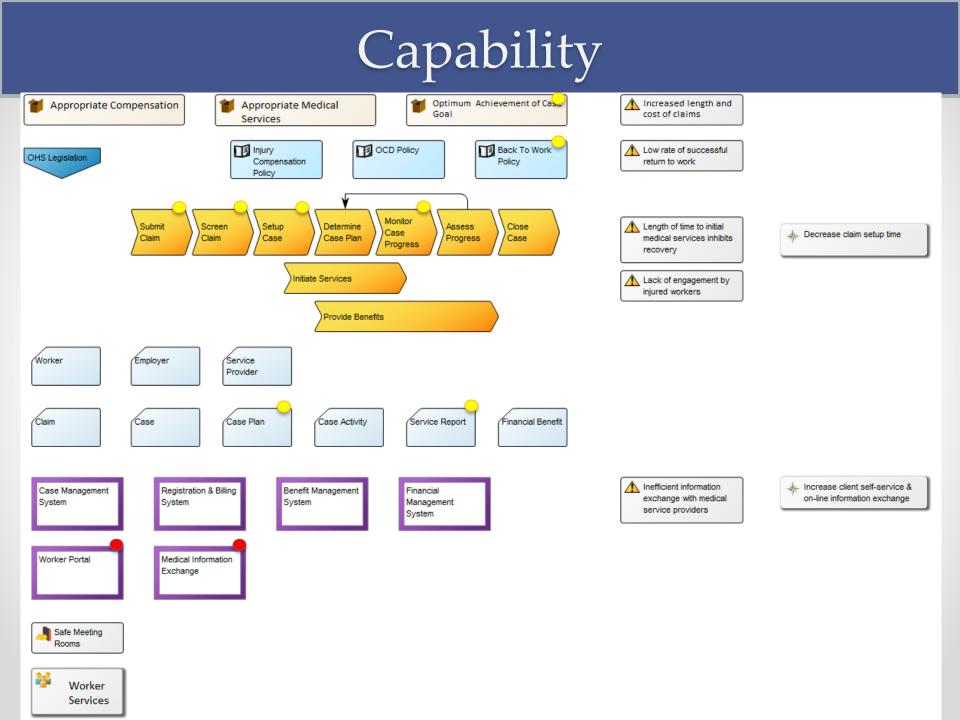
# Strategy Value Map Sample

#### Strategic Plan

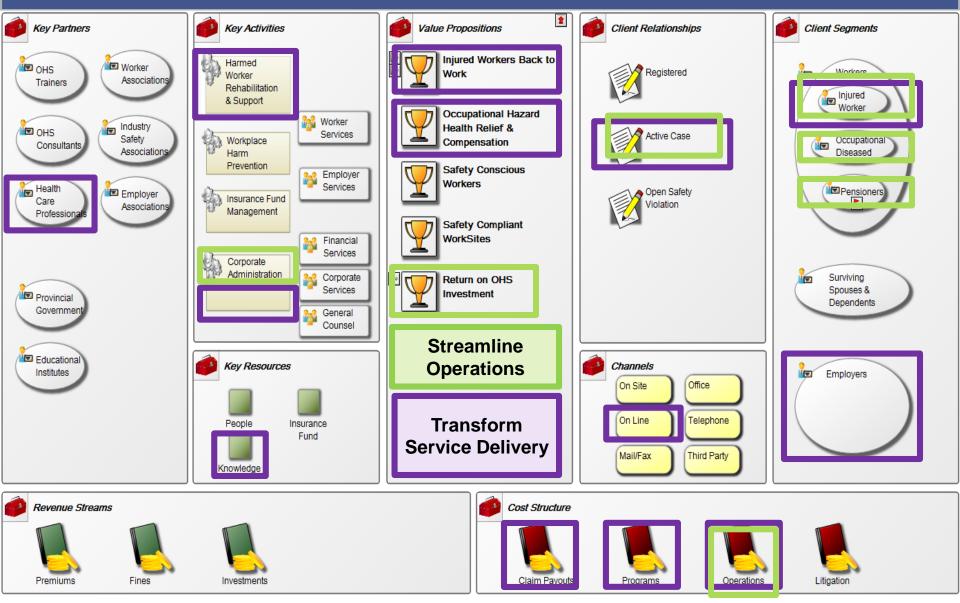


# Capability Landscape



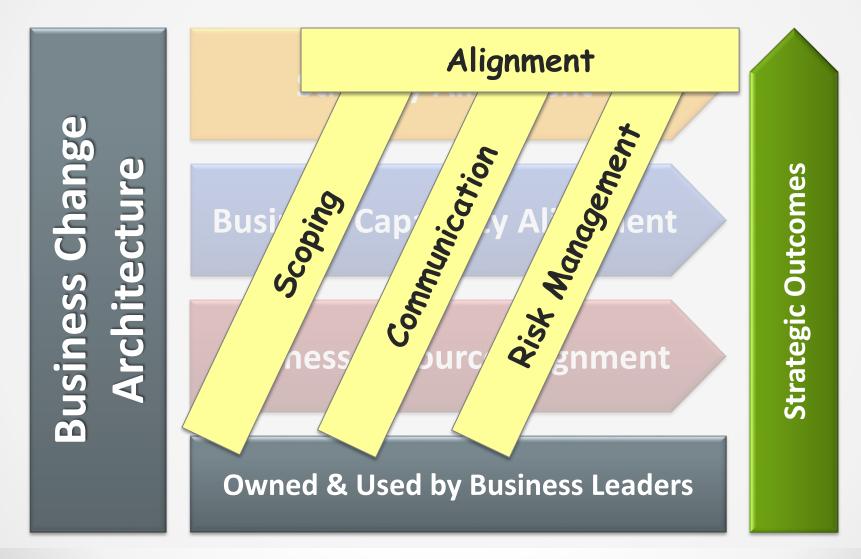


### Strategic Initiative Business Model Canvas Map



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## What can you take away?



### Thank You

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