

Geospatial Platform Update

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National Geospatial Advisory Committee Meeting

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Accomplishments & Ongoing Activities (Dec. – Feb.)

Goal One: Shared Services

- GeoPlatform Service Desk Support
- Theme Lead Collaboration Community Sustainment - Ongoing
- 16 Theme Communities Sustainment - Ongoing
- Community Membership Administration - Ongoing
- NGDA Maturity Assessment Tool - Finalizing
- EcoINFORMA Data Viewer **(completed)**
- WMV 2.0 prototype **(completed)**
- AGOL Integration prototype **(completed)**
- IDM/IDP Transition – In Progress
- O&M Development Operations – Ongoing
- Draft Concept GeoPlatform Architecture **(completed)**

Goal Two: Manage Assets

- NGDA Metadata Registration - In Progress
- Geospatial Investment and Coding- In Progress
- NGDA Nomination and Removal Process **(complete)**
- NGDA Maturity Assessment Business Case **(completed)**

Goal Three: Leadership

- NSDI Strategic Plan Updating and Action Plan Initiation-In Progress
- Conceptual Branding - In Progress
- NSDI Communication/Implementation Plan - In Progress
- Events (Esri Fed UC, Fed UC Developers Conference, NSGIC)





Snapshot of What's On Deck for the GeoPlatform

(Mar. – May.)



Strategic

- Quantitative Performance Metrics & Reporting
- Platform services (APIs) for Developer Community (Map Registry)
- Applications and tools for Community Engagement



Themes

- Go-live with Initial Operating Capabilities (IOC)
- Respond to Strategic Opportunities
- Sustain On-premise Operations, Prepare for Cloud Transition
- Socialize Concept Architecture and Capability Roadmap



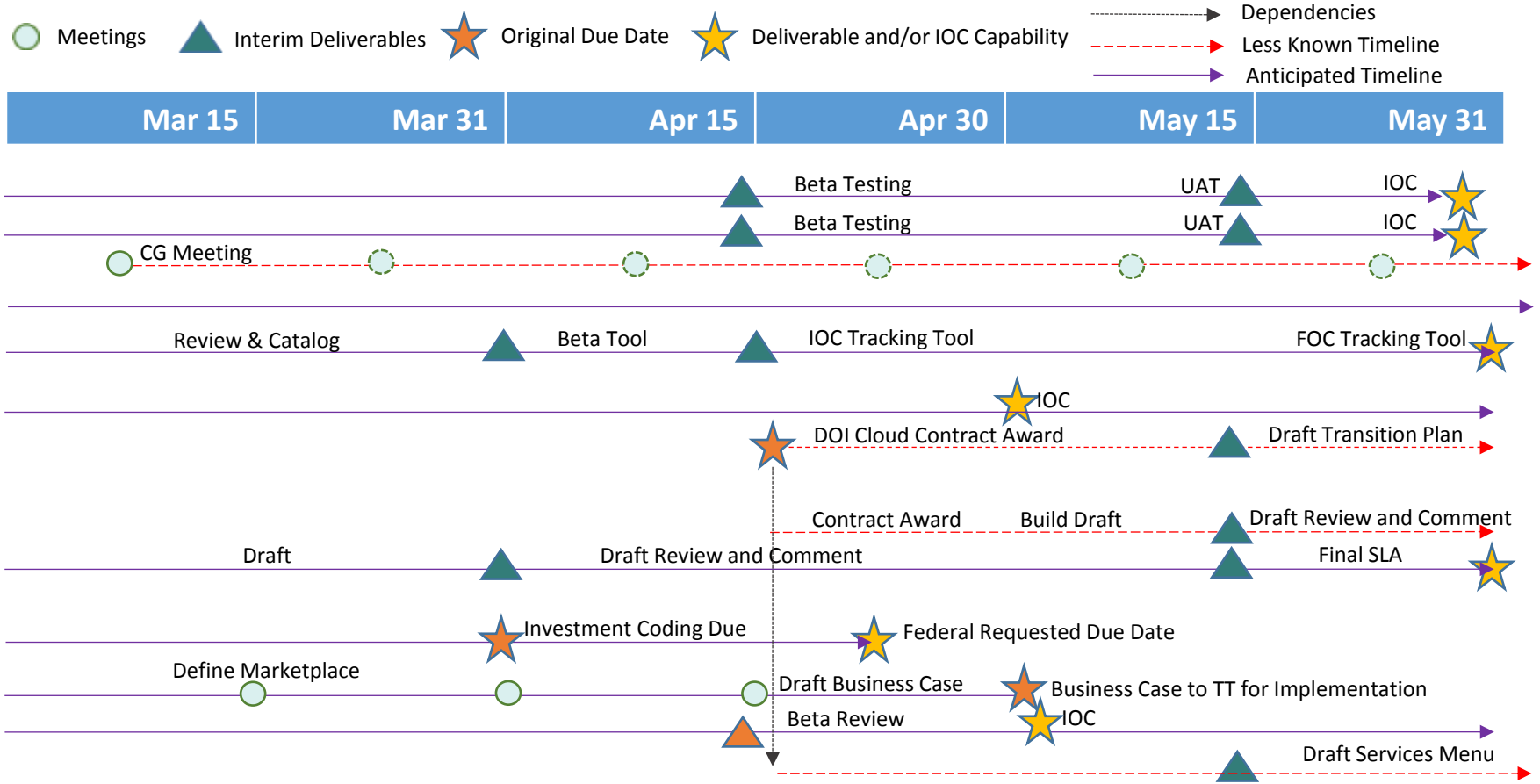
Tools & Capabilities

- IOC
 - IDM/IDP Transition
 - WMV 2.0
 - AGOL Integration
 - NGDA Maturity Assessment Survey
 - Performance Dashboard (for NGDA Assessment Survey)
 - Marketplace Tools for Elevation Community

Goal One: Shared Services



- **GeoPlatform** (TT/PMO)
 - Map Viewer (TT)
 - AGOL Integration (TT)
 - Governance & Oversight (PMO)
 - Content (PMO/C&O)
 - Documentation Library (PMO/C&O)
- **Cloud/Infrastructure**
 - IDP/IDM (TT)
 - Cloud Migration (TT)
 - Service Level Agreements (PMO/TT)
 - Cloud Services
 - GeoPlatform Communities
- **Shared Acquisition**
 - Geospatial Investment Coding
 - Marketplace
 - Define (PMO)
 - 3DEP Tools (TT)
 - Shared Services Menu (PMO/TT)



Goal Two: Manage Geospatial Assets

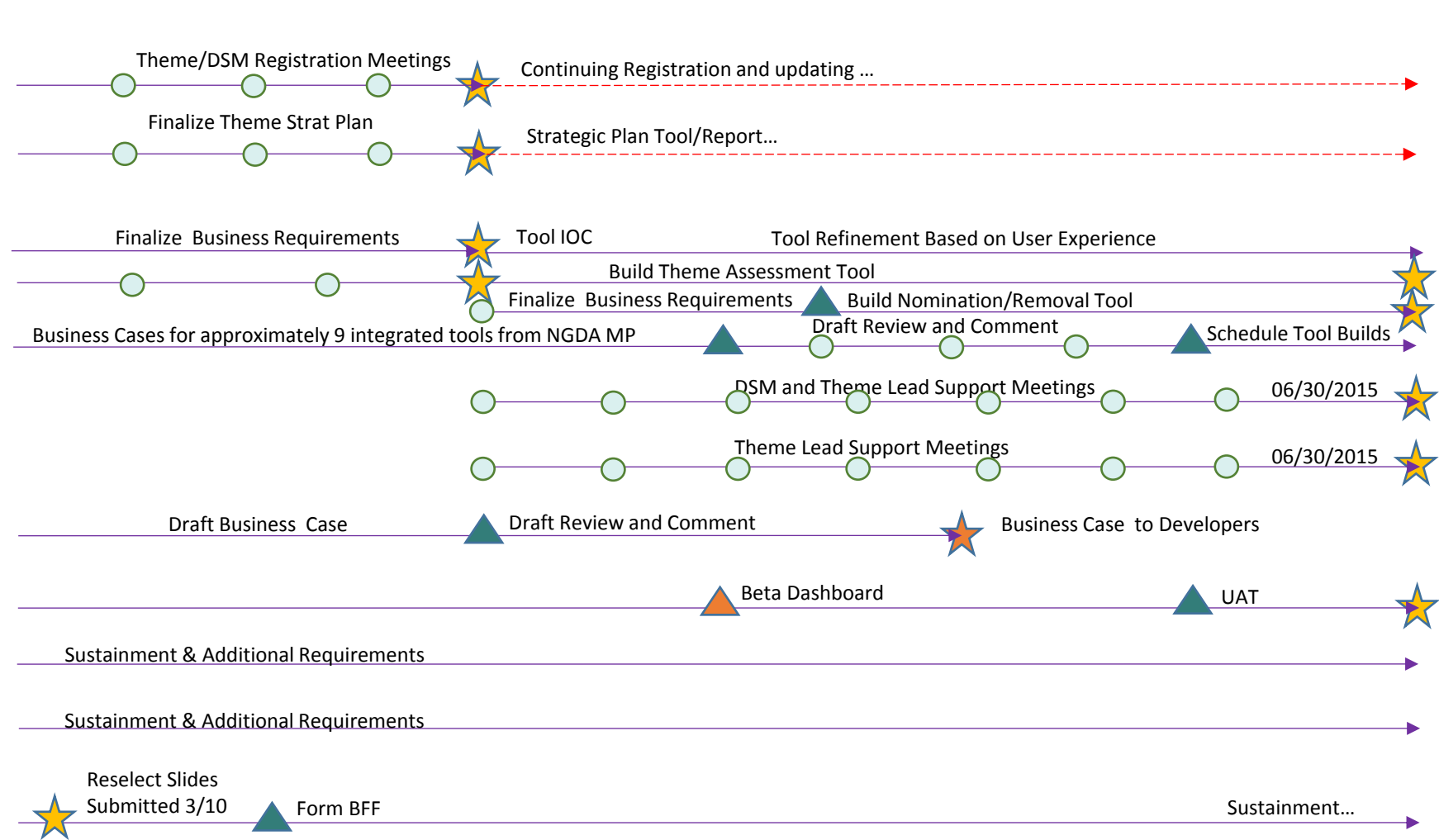


Portfolio Management

- **NGDA Management Plan (PMO)**
 - NGDA Metadata Registration (PMO)
- Theme Strategic Plan (PMO)
- NGDA Management Tools (TT/PMO)
 - Maturity Assessment (TT)
 - Theme Assessment (TT)
 - NGDA Nomination /Removal (TT)
 - Integrated PM Tool Suite (TT/PMO)
- NGDA Maturity Assessment (PMO)
- NGDA Theme Assessment (PMO)
- Performance Indicators (PMO/C&O)
- Performance Dashboard (TT)
- Theme Lead Community (PMO)
- Theme Communities (PMO)

Collaborative Investment (PMO)

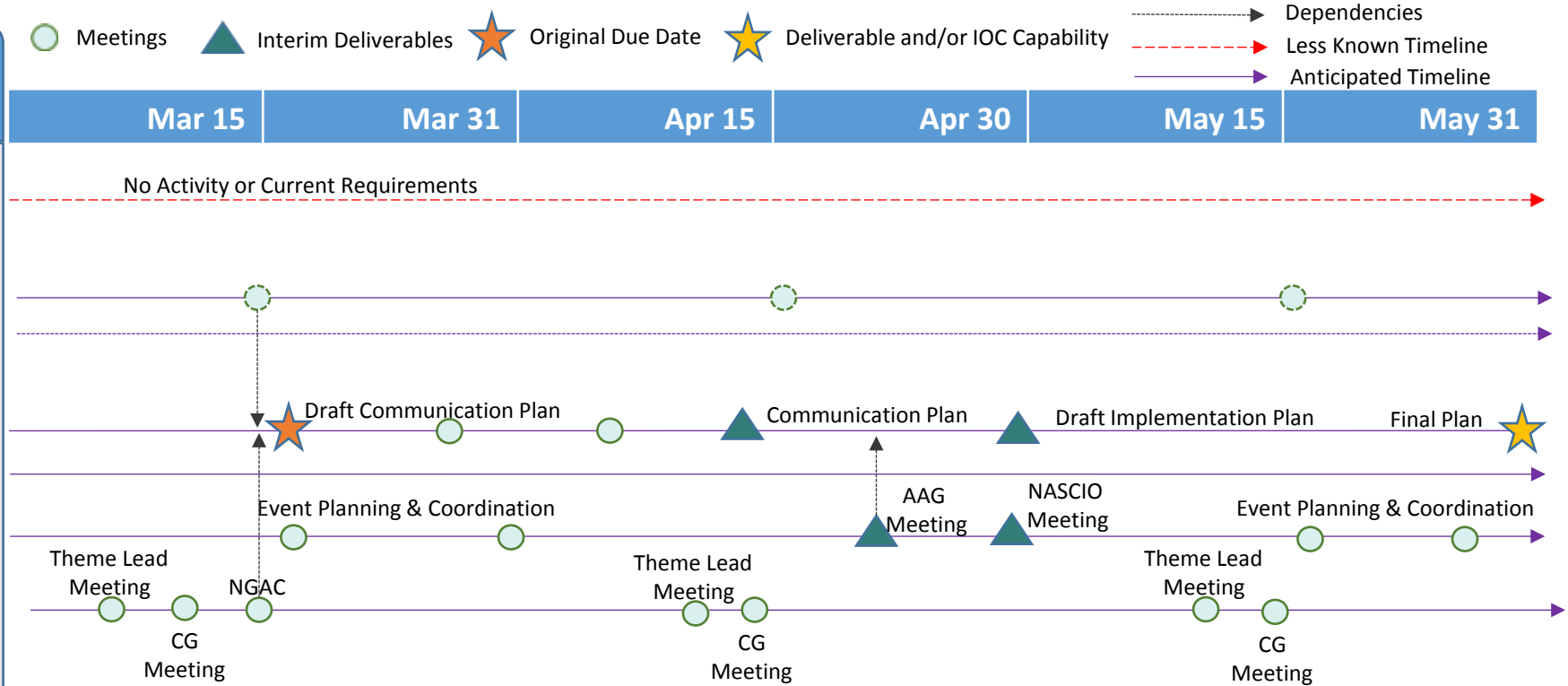
- Capital Planning Investment Control (CPIC)



Goal Three: Convene Leadership



- **Standards (PMO)**
 - Standards Coordination (FGDC Staff)
- **Public & Private Partnership (C&O)**
 - Private Sector Input Meetings (C&O)
 - Marketplace (See Goal One)
- **Raise NSDI Awareness (C&O)**
 - Develop NSDI Communication/ Implementation Plan
 - Federal/ Public Meetings
 - Branding and Messaging
- **Events**
- **Meetings**



Communications & Outreach (NSDI & GeoPlatform)

- **Branding**
 - Evaluation of Identity
 - Style Guides
- **Communications**
 - Research/Discovery
 - Comparative Analysis
 - Develop GeoPlatform Communication/ Implementation Plan
- **Outreach/Training**
 - Events

