

Michigan CAP Grants Statewide GIS Business Plan Transportation Data Stewardship Plan

**Project Wrap-Up
December 2, 2010**

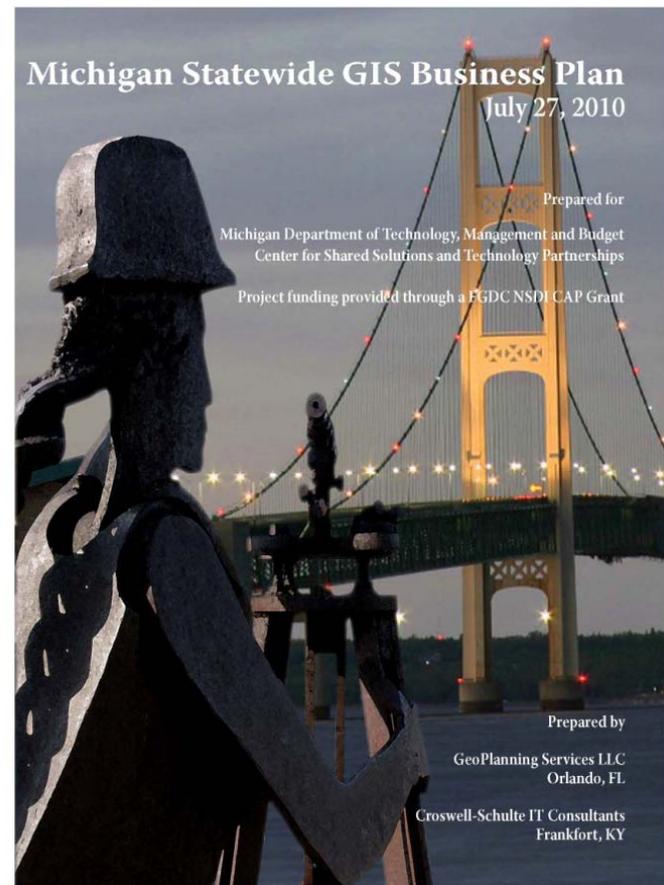
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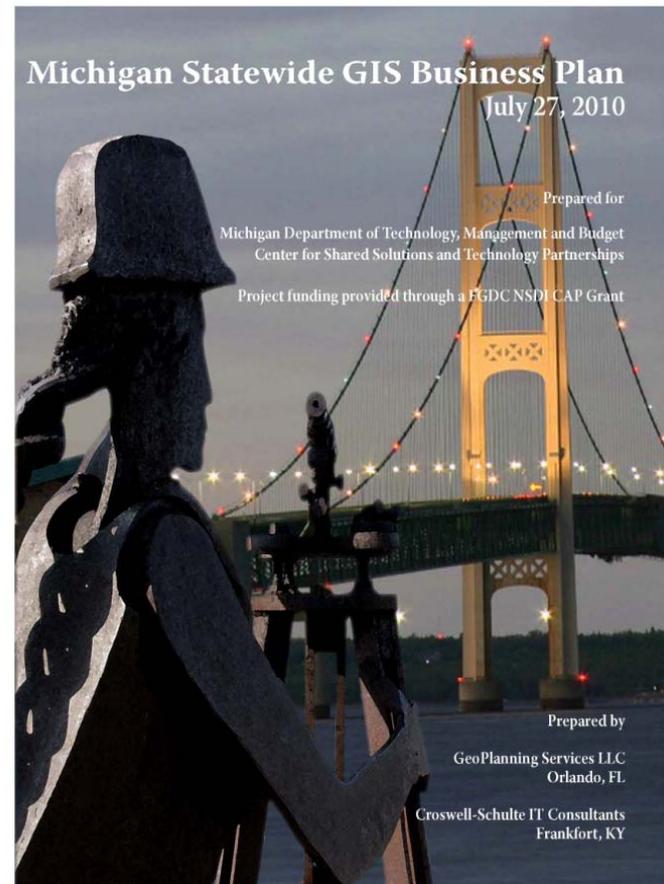
Project Objectives

- **Recommend changes in statewide GIS organizational structure and governance**
- **Support and expand GIS services for State agencies**
- **Enhance GIS coordination, collaboration, and partnerships**
- **Secure new funding sources to support statewide GIS initiatives**
- **Expand and enhance the MGF**



Project Objectives

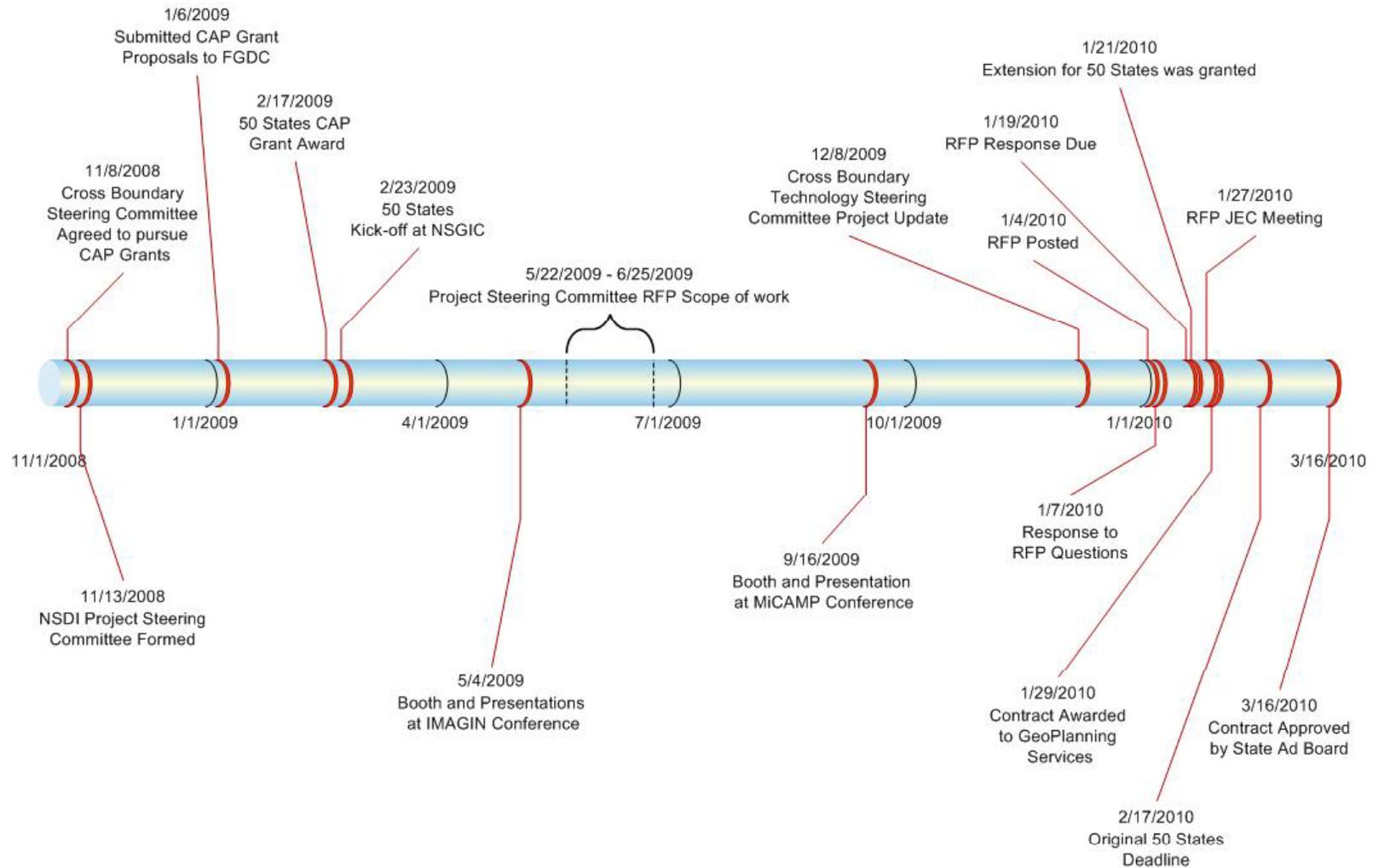
- **Identify high-priority Web-based applications and GIS services**
- **Expand programs for statewide outreach and communications**
- **Prepare template documents and tools to support GIS**
- **Expand access to GIS education and training**
- **Create formal policies and standards**



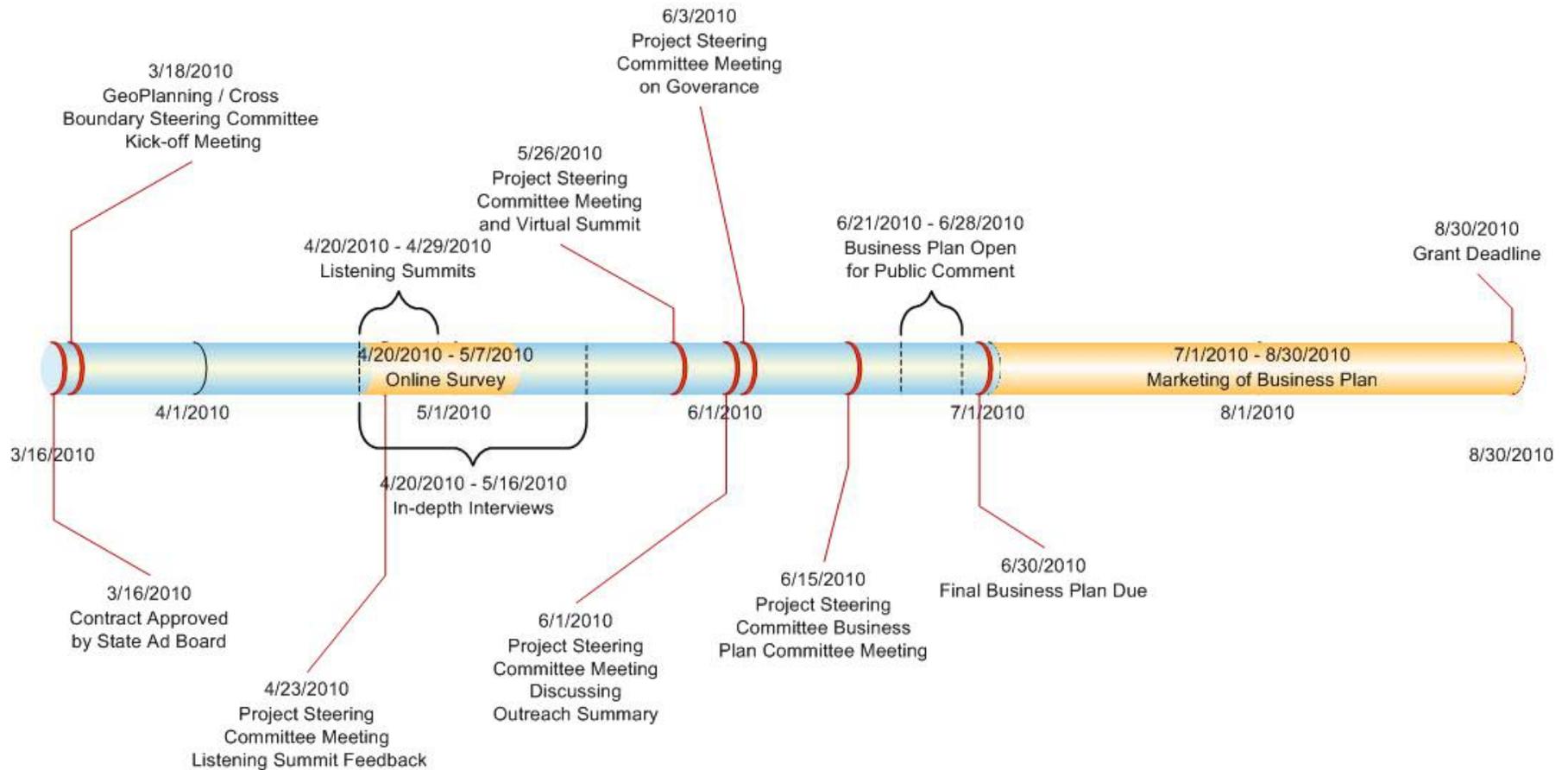
At the end of the day...

- **Increased collaboration among GIS stakeholders across the State**
- **Create a Michigan Statewide GIS Business Plan that will result in action**
- **Build a stewardship program based on a culture of shared responsibility, shared costs, shared benefits, and shared control.**

Project Timeline

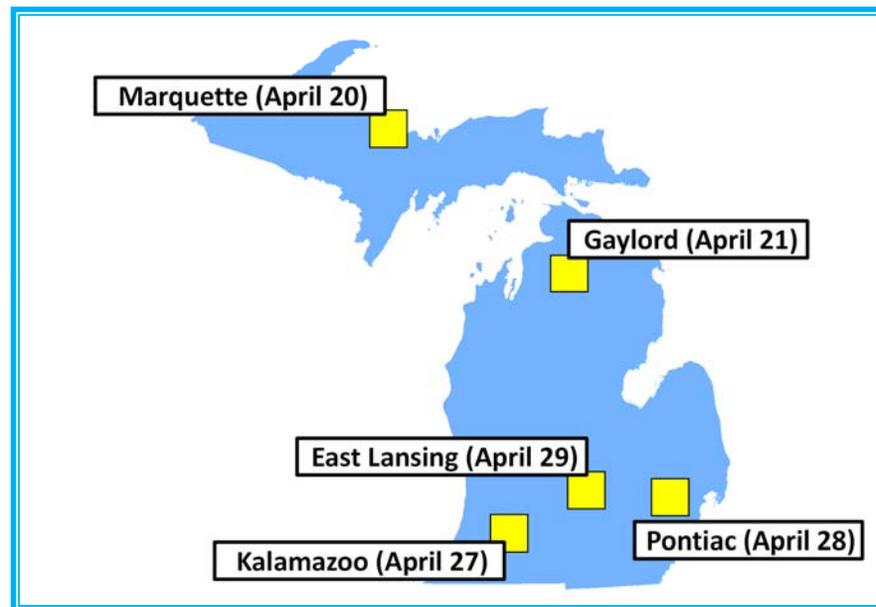


Project Timeline (continued)



An Open and Inclusive Process

- **191 Attended a Listening Session**
- **282 Submitted an On-Line Survey**
- **11 Individuals Submitted Comments on the Business Plan Draft**
 - **98 individual comments**
 - **45 Changes were made to the draft based on these comments**



Project Process Highlights

- **Contacted over 40 organizations to solicit input in process and invite participation in listening sessions**
- **Notes from each listening session were distributed to attendees of that session to offer opportunities for additional input or clarification of points**
- **A Business Plan draft was made available for public comment and all comments received in writing were included in the document Appendices**

Project Process Highlights

- **Documents made available during project:**
 - **Draft summary of each listening session**
 - **Final summary of each listening sessions**
 - **Draft summary of outreach findings (on-line survey and sessions)**
 - **Final summary of outreach findings**
 - **Draft of Business Plan**
 - **Final Business Plan**
 - **Draft of Transportation Data Stewardship Plan**
 - **Final Transportation Data Stewardship Plan**

Project Challenges

- **Aggressive timeline between contract award and listening sessions**
- **Short turnaround requirements for public comments**
- **Organizational history**

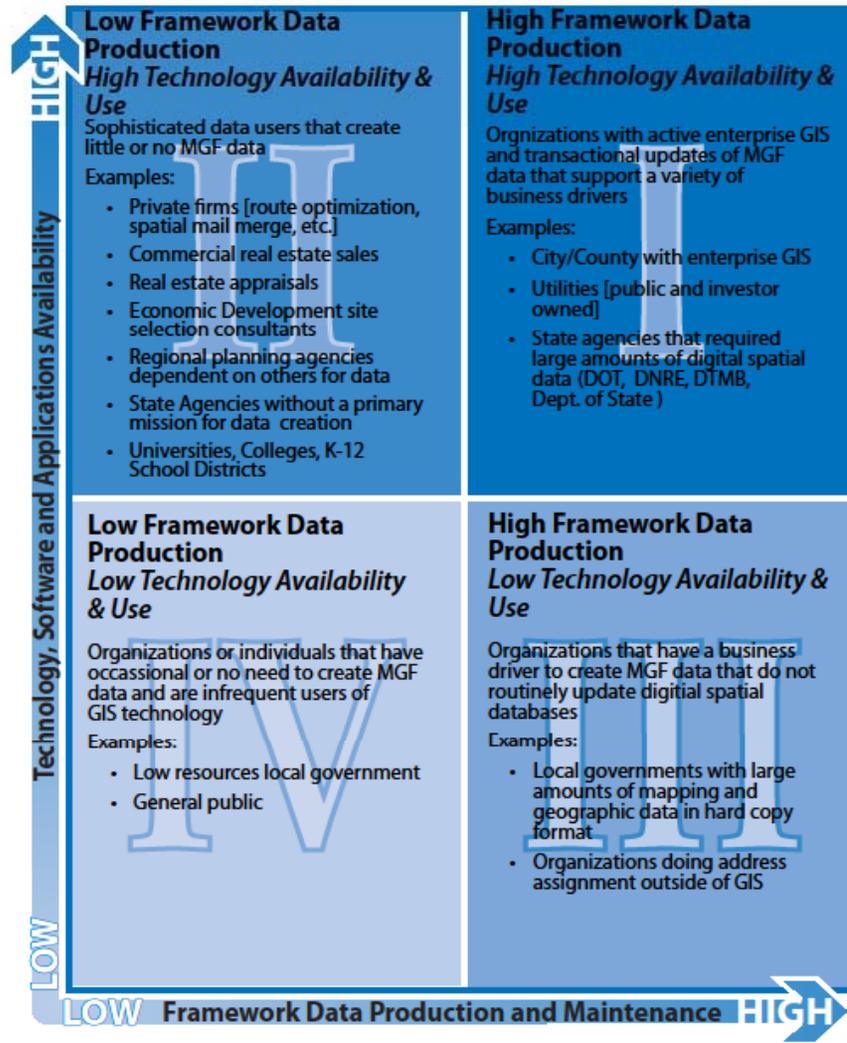
Business Plan Priority Initiatives

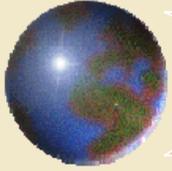
- **Revise Statewide GIS Program Organizational Structure and Governance**
- **Develop Programs to Support Statewide:**
 - **Ortho Imagery**
 - **Parcels**
 - **Address Points**

Transportation Data Stewardship

- **Coordination and Management by CSSTP**
- **Source Stewards: Any MGF participant which compiles and submits data (according to stated data standards) for MGF inclusion or update**
- **Framework Theme Working Groups: Defined teams with responsibility for defining standards and rules for development and update of an MGF data theme**
- **Framework Coordinator: CSSTP staff position with primary responsibility for coordination and oversight of the MGF program**

Stewardship Capabilities



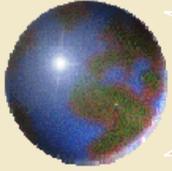


Michigan 2009 NSDI Close-Out Meeting

*Michigan Center for Shared Solutions and
Technology Partnerships*

December 2nd, 2010

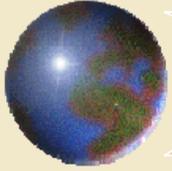




Thank You!

- ❖ For the extraordinary amount of participation and excitement from start to finish on these projects from stakeholders throughout the State of Michigan.
- ❖ The hard work of many contributors is how we were able to successfully complete these grants.

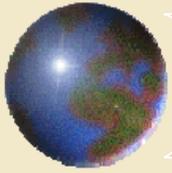




2009 National Spatial Data Infrastructure

Category 3 – Advancing the Fifty States
Initiative

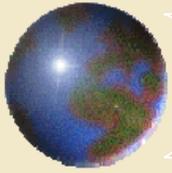




At the end of the day Business Planning Process:

- ✿ Increased collaboration among GIS stakeholders across the State
- ✿ Created an actionable Michigan Statewide GIS Business Plan

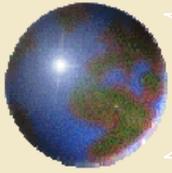




Next Steps...

- Finish final Technical and Financial reports to close out grants with FGDC.
- Cross Boundary Technology Steering Committee will work to make organizational changes and form high priority sub-committees.
- Develop implementation plans for High Priority Initiatives!



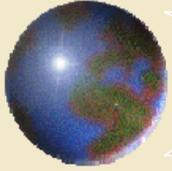


High Priority Initiatives

- Develop Programs to Support Statewide:
 - Ortho Imagery
 - Parcels
 - Address Points

- Revise Statewide GIS Collaboration Structure and Governance

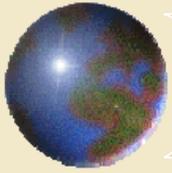




2009 National Spatial Data Infrastructure

Category 5 – Data Stewardship

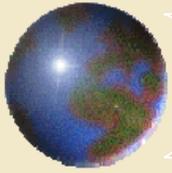




Critical Actions for Transportation Data Stewardship Enhancement

- Fully activate Cross Boundary Technology Steering Committee (CBTSC)
- Create Technical Working Group to develop a Stewardship Charter
- Establish a sub-committee to address Transportation Stewardship standards and policies
- Establish a sub-committee to develop a data distribution policy
- Case studies to design tools for each group

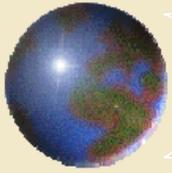




MGF Communication and Outreach

- *Statewide GIS Business Plan* calls for development of a communications/marketing plan for the MGF program (see Business Plan Initiative C1)
- Purpose is to increase awareness of MGF and increase support and participation
- MGF communications/marketing plan is one part of the overall expansion and improvement of statewide GIS program outreach and education

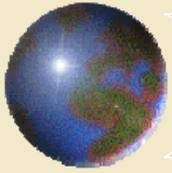




MGF Communication and Outreach Elements

- Descriptive Information and Web Links
- News and Status Announcements
- Education and Training
- GIS Community Contact Directory
- User Support
- Project Information and Support
- Vendor/Contractor Opportunities

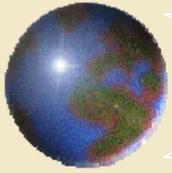




Future NSDI CAP Grants

- ❖ In the midst of transition, CSSTP is looking to apply for additional CAP Grant funds in FY2011.
- ❖ There are still opportunities in FY2010 for organizations that may be in a position to work on important NSDI work.





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<http://www.michigan.gov/nsdi>

