



Partnering Plan Implementation

Project Action Plan – 1B—Design Phase process/quality

Project Sponsor(s)	Joe Olson	Team Lead	Scott Lawry
Responsible division/area	BPD	Date initiated	05/21/2014
Anticipated time savings: WisDOT:	TBD	Anticipated cost savings: WisDOT:	\$\$ TBD
Contractor:	TBD	Contractor:	\$\$ TBD
Consultant	TBD	Consultant	\$\$ TBD
Implementation folder location	[SharePoint location]	Status date	12-8-2015
Action and strategy	1B—Design Phase process/quality	Estimated project Completion Date	06/01/2016
Description of project	<ul style="list-style-type: none"> • Provide plans for review prior to advertising and supporting documents online pre bid • Consistent use of bid items across the state (water, ice, SPV items.) • Constructability review prior to 60% plans, in conjunction with TMP Review • Consistent implementation of plan reviews • Utilize Electronic Q/A issue postings 	Team members	Scott Lawry Don Greuel Troy Gagner, CORRE Joe Bunker, Strand Aaron Steger, KL Matt Grove Jeff Bohlen Dennis Maney, Lunda Matt Eslinger, American Asphalt FHWA

Status		Green	Yellow	Red
Project status (overall)		X		
Project issues/Risks <ol style="list-style-type: none"> 1. Communicating information to all 2. Potential Funding Issue 3. Workload amongst all 4. Environmental compliance-NEPA 5. Scope Creep-Cost Control 6. Measuring success 7. Plan Quality at 60% 	Possible mitigating strategies <ol style="list-style-type: none"> 1. HCCI Site or Sharepoint 2. Internal discussions to alleviate the issue 3. WTBA or CCAW subcommittee 4. Coordination with FHWA and Environmental Section 5. Industry needs to be made aware of change management 6. Performance measurements will improve 			

Coordination Requirements
Identify other divisions, groups, staff, internal and external that are affected by the final recommendation. Include information on timing of coordination and frequency: <ol style="list-style-type: none"> 1. FHWA coordination—early coordination, then as needed and then final concurrence. 2. WTBA—early coordination, part of process throughout and involved until complete 3. DTIM—Funding mechanisms, does project need to be financed before releasing information.



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Coordination Requirements

4. BITS or David Esse—Potential SharePoint Site or ftp site issues
5. Technical Teams to provide input on potential changes are identified
6. Michigan DOT—Q/A process
7. Win team from DOA to Assist with Q/A IT issues.

Benefits Summary

Qualitative description of the anticipated benefits to implementing the recommendation:

1. Better plan and special provision quality
2. Better project build ability (staging, risk to Dept & Industry)
3. Better project estimates
4. Higher quality project overall
5. Improved Safety Compliance

Implementation Plan

Describe the proposed implementation plan including tasks, responsibilities, and approval requirements:

1. Complete team assemble, adding FHWA, Industry, regional representation--Lawry
2. Develop solid project plan amongst team members--Team
3. Coordinate with FHWA and Environmental Services to clear any potential hurdles--Team
4. Develop proposal—Team
5. Coordinate with Michigan DOT
6. Coordination and buy-in of proposal to Dept, Industry, FHWA—Team
7. FDM and other publications modified—Team and BPD

Accomplishments, action items and timeline

Accomplishments to date (including completion dates):

1. Finalize Work plan—7-29-14
2. Complete team assembly—July 1, 2014
3. Finalize Project Plan Development—Fall 2014
4. Information transfer process, (Determine plan posting location and timing)—June 2015
5. Identify items contributing to blended prices and SPV item issues (Technical teams)—May 2015, SPV reduction team is an ongoing effort coordinated thru the technical teams.
6. FDM and Plan letter changes providing guidance on the posting of draft plans and provisions at PS&E—Effective with May 1 PS&E, FDM to be updated June 1, 2016
7. Posting of Question/Answers during bidding period—effective May 10, 2016 with June letting. FDM to be updated June 1, 2016

Long-term action items / milestones (including estimated timeline for completion):

1. SPV Reduction is ongoing effort thru the technical committees.
2. Re-develop Earthwork training and develop training to address impacts of staging and timing and OSHA—2016

Summary: The project team has developed guidance in the FDM 19-10-15 regarding the posting of preliminary plans and documenting the Q/A process. The SPV item reduction effort is ongoing thru the technical teams. The final tasks were implemented in May 2016. Earthwork training needs to be resourced.

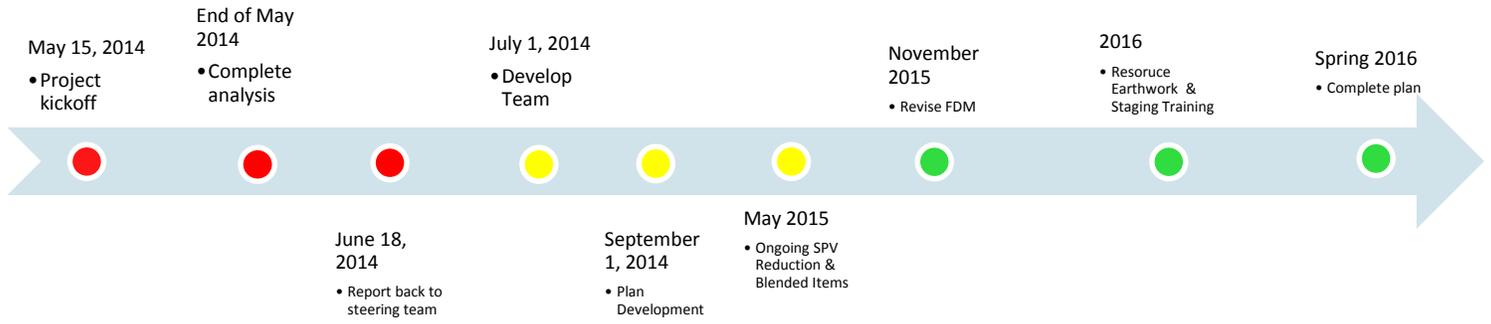


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Accomplishments, action items and timeline

Project Timeline



Metrics

Proposed metrics, how to measure success [examples – please complete as appropriate to your project]

1. Estimate Accuracy
2. Reduced Addenda
3. Reduced Change Order
4. DQI increased
5. CQI increased
6. Reduce Construction Site Incidents

Original Partners:

1B—Design Phase—design process/quality, estimating

- Don Greuel
- Wendy Arneson
- Ian Winger
- Scott Hintz
- Stephanie Christensen
- Doug Sina
- Tom Teske
- Chris Winiecki
- Craig Clements
- Rich Lamers
- Laura Shadewald

2—Bidding phase—bidding process

- David Layton
- Kurt Flierl
- Troy Gagner
- Gene Kussart
- Eric Johnson
- Matt Eslinger
- Bruce Cornell
- Dennis Maney
- Caleb Manske
- Scott Lawry