City of Bend Transportation GO Bond Program

Monthly Progress Report

March 2013





In association with the Bend offices of the following firms:









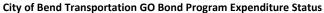


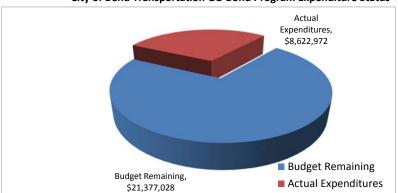


For the latest project information, visit www.bendoregon.gov/gobond
or to leave comments/questions call 541-388-5547 or email streetbond@ci.bend.or.us

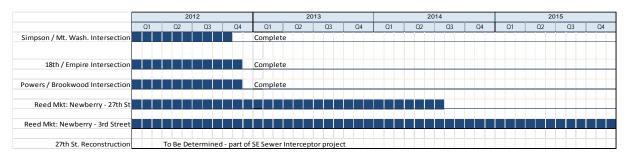
PROGRAM SUMMARY







SCHEDULE:



Individual Project Status						
MPR Page #	Project #	Proj Name	Overall Status	Project Delivery Step	Design Complete %	Construction Complete %
2	1a	Empire / 18th Intersection	G	Completed	100%	100%
3	1b	Simpson / Mt Washington Intersection	G	Completed	100%	100%
4	1c	Powers / Brookswood Intersection	G	Completed	100%	100%
5	2a	Reed Market: Newberry - 27th	G	Preliminary Eng.	100%	0%
6	2d	Reed Market: Newberry - 3rd	G	Preliminary Eng.	50%	0%

	Definitions for Schedule and Budget Status
Green	Schedule: Project is no more than 5 days behind schedule.
Green	Budget: Project is within budget.
Yellow	Schedule: Project is between 6 and 30 days behind schedule.
reliow	Budget: Project is between 1% and 10% over budget.
Red	Schedule: Project is over 30 days behind schedule.
Kea	Budget: Project is more than 10% over budget.





Project 1a - EMPIRE / 18TH INTERSECTION

City Project #: ST12CB

OVERALL G
SCHEDULE G
BUDGET G

Project Phase: Construction

City of Bend Project Manager: Nick Arnis
Program Mgmt Consultant: HDR Engineering
Program Manager: Stephanie Serpico
Design Consultant: HDR Engineering
Project Manager: Brad Shea
Contractor: Knife River

Percent Complete:

Design: 100% Construction: 100%

Project Scope Summary

Upgrade the existing stop controlled intersection to improve safety and reduce congestion. Construct a roundabout, sidewalks, landscaping strips, storm water facilities, illumination, signs and striping to current city standards.



Project Activities / Accomplishments

None.

Schedule Milestone Summary				
Design	Approved	Forecast	Actual	
Concept	Feb-12	Feb-12	2/10/2012	
30% Submittal	Feb-12	Feb-12	2/29/2012	
60% Submittal	Mar-12	Mar-12	3/27/2012	
95% Submittal	Apr-12	Apr-12	4/23/2012	
Final Submittal	May-12	May-12	5/7/2012	
Advertisement Date	May-12	May-12	5/22/2012	
Construction Step	Approved	Forecast	Actual	
Bid Date	Jun-12	Jun-12	6/12/2012	
Contractor NTP	Jun-12	Jun-12	7/6/2012	
Construction Complete	Oct-12	Nov-12	11/19/2012	

Upcoming Project Activities

None.

Financial Milestone Summary			
Baseline Project Budget - GO Bond only		\$3,18	8,812
Current Budget - GO Bond only		\$3,00	9,248
Non GO Bond Budget		\$0	
Total Project Budget		\$3,00	9,248
Cost Item	m Budget Forecast Expend		Expended
Total	\$3,009,248	\$2,669,526	\$2,529,366

Issues Being Worked

Striping - temporary striping is being placed in lieu of durable stripes because of temperatures. Permanent striping will be placed in June 2013.





Project 1b - SIMPSON / MT WASHINGTON INTERSECTION

City Project #: ST12CC

OVERALL	G
SCHEDULE	G
BUDGET	

Project Phase: Construction

City of Bend Project Manager: Nick Arnis
Program Mgmt Consultant: HDR Engineering
Program Manager: Stephanie Serpico
Design Consultant: WH Pacific
Project Manager: Barry Johnson
Contractor: Jack Robinson & Sons

Percent Complete: :

Design: 100% Construction: 100%

Project Scope Summary

Upgrade the existing stop controlled intersection to improve safety and reduce congestion. Construct a roundabout, sidewalks, landscaping strips, storm water facilities, illumination, signs and striping to current city standards.

Project Activities / Accomplishments

None

Schedule Milestone Summary				
Design	Approved	Forecast	Actual	
Concept	Jan-12	Jan-12	1/17/2012	
30% Submittal	Jan-12	Jan-12	1/26/2012	
60% Submittal	Feb-12	Feb-12	2/24/2012	
95% Submittal	Apr-12	Apr-12	4/4/2012	
Final Submittal	Apr-12	Apr-12	4/23/2012	
Advertisement Date	May-12	May-12	5/7/2012	
Construction Step	Approved	Forecast	Actual	
Bid Date	May-12	May-12	5/29/2012	
Contractor NTP	Jun-12	Jun-12	6/20/2012	
Construction Complete	Sep-12	Oct-12	10/26/2012	

Upcoming Project Activities

None

Financial Milestone Summary			
Baseline Project Budget - GO Bond only		\$2,74	2,916
Current Project Budget - GO Bond only		\$2,66	5,652
Non GO Bond Budget		\$514,000	
Total Project Budget		\$3,17	9,652
Cost Item	Budget	Forecast	Expended
Total	\$3,179,652	\$2,483,513	\$2,240,052

Issues Being Worked

Striping - temporary striping is being placed in lieu of durable stripes because of temperatures. Permanent striping will be placed in June 2013.



HOR

Project 1c - POWERS / BROOKSWOOD INTERSECTION

City Project #: ST12CD

OVERALL G
SCHEDULE G
BUDGET G

City of Bend Project Manager: Nick Arnis
Program Mgmt Consultant: HDR Engineering

Program Manager: Stephanie Serpico

Project Phase: Construction

Design Consultant: DEA
Project Manager: Kevin Bracy

Contractor: Jack Robinson & Sons

Percent Complete:

Design: 100% Construction: 100%

Project Scope Summary

Upgrade the existing stop controlled intersection to improve safety and reduce congestion. Construct a roundabout, sidewalks, landscaping strips, storm water facilities, illumination, signs and striping to current city standards.

Project Activities / Accomplishments

None.

Sc	Schedule Milestone Summary					
Design	Approved	Forecast	Actual			
Concept	Feb-12	Feb-12	2/10/2012			
30% Submittal	Feb-12	Feb-12	2/21/2012			
60% Submittal	Mar-12	Mar-12	3/27/2012			
95% Submittal	Apr-12	Apr-12	4/23/2012			
Final Submittal	May-12	May-12	5/7/2012			
Advertisement Date	May-12	May-12	5/22/2012			
Construction Step	Approved	Forecast	Actual			
Bid Date	Jun-12	Jun-12	6/13/2012			
Contractor NTP	Jul-12	Jul-12	6/20/2012			
Construction Complete	Oct-12	Nov-12	11/16/2012			

Upcoming Project Activities

None.

Financial Milestone Summary				
Baseline Project Bud	\$2,65	6,385		
Current Project Budget - GO Bond only		\$2,59	\$2,593,430	
Non GO Bond Budget		\$0		
Total Project Budget		\$2,59	3,430	
Cost Item	Budget	Forecast	Expended	
Total	\$2,593,430	\$2,207,272	\$1.999.470	

Issues Being Worked

Striping - temporary striping is being placed in lieu of durable stripes because of temperatures. Permanent striping will be placed June 2013.





Project 2a - REED MARKET: NEWBERRY - 27th

City Project #: ST12CE

OVERALL	G
SCHEDULE	O
BUDGET	G

Project Phase: Preliminary Eng. Class 1

City of Bend Project Manager: Nick Arnis
Program Mgmt Consultant: HDR Engineering
Program Manager: Stephanie Serpico
Design Consultant: Devtech
Project Manager: Chris Chambers
Contractor: TBD

Percent Complete:

Design: 100% Construction: 0%

Project Scope Summary

Upgrade the existing roadway to current City of Bend standards to a major arterial. This includes a two travel lanes and a continuous center turn lane, 6 foot shoulders/bike lanes, separated 6 foot sidewalks and landscape strip. Construct new storm water facilities, signing, illumination, retaining walls and striping.

Project Activities / Accomplishments

Submitted to final documents to City to prepare the project for advertising.

S	chedule Milestone Summ	ary	
Design	Approved	Forecast	Actual
Concept	May-12	May-12	4/26/201
30% Submittal	May-12	May-12	6/11/201
60% Submittal	Aug-12	Oct-12	10/18/20
OF0/ Cb	N 40	1 12	4 10= 100

Schedule Milestone Summary				
Design	Approved	Forecast	Actual	
Concept	May-12	May-12	4/26/2012	
30% Submittal	May-12	May-12	6/11/2012	
60% Submittal	Aug-12	Oct-12	10/18/2012	
95% Submittal	Nov-12	Jan-13	1/25/2013	
Final Submittal	Mar-13	Feb-13	2/6/2013	
Advertisement Date	Mar-13	Mar-13		
Construction Step	Approved	Forecast	Actual	
Bid Date	Apr-13	Apr-13		
Contractor NTP	May-13	May-13		
Construction Complete	Nov-13	Jun-13		

Project advertisement and pre-bid meeting.

Financial Milestone Summary					
get - GO Bond only	\$6,073,962				
Current Project Budget - GO Bond only		\$6,158,757			
d Budget	\$0				
Total Project Budget		\$6,158,757			
Budget	Forecast	Expended			
\$6,158,757	\$5,015,966	\$751,727			
	et - GO Bond only et - GO Bond only d Budget : Budget Budget	et - GO Bond only et - GO Bond only d Budget Budget Budget Solution \$6,07 \$6,07 \$6,07 \$6,15 Budget \$6,15 Forecast			

Issues Being Worked

Scheduling last minute utility conflicts due lowering the roadway at Fargo Lane.





Class 5

Project 2d - REED MARKET: NEWBERRY TO 3rd STREET

City Project #'s: ST12CJ

OVERALL G
SCHEDULE G
BUDGET G



City of Bend Project Manager: Nick Arnis
Program Mgmt Consultant: HDR Engineering
Program Manager: Stephanie Serpico
Design Consultant: HWA / CW

Project Manager: Mark Douglas / Jim Lord

Project Phase: Preliminary Eng.

Contractor: TBD

Percent Complete:

Design: 50%
Construction: 0%

Project Scope Summary

Upgrade the existing roadway to current City of Bend standards to a major arterial. This includes a two travel lanes and a continuous center turn lane, 6 foot shoulders/bike lanes, separated 6 foot sidewalks and landscape strip. Construct new storm water facilities, signing, lighting, retaining walls and striping. Upgrade the existing the railroad crossing. Realign American Lane to the west of the current location and reconstruct a bridge at the new location. At the intersection of Reed Market and 15th Street, upgrade the existing signalized intersection to improve safety and reduce congestion.



Prior Project Activities / Accomplishments

Continued working with utility companies on conflicts and relocation plans. Continue working on 60% construction plans, specifications and estimate. Continue right of way appraisals and begin negotiations for impacted properties between 3rd Street and 9th Street and right of way descriptions for impacted properties between Newberry and 9th Street. Refined the geometry of the roundabout to accommodate additional lanes to mitigate train crossing events. Worked with ODOT Rail and BNSF on crossing order and crossing design. Started developing construction staging plans and options. Met with Old Farm District Neighborhood Assoication Board to review current roundabout design and schedule and to listen to concerns. Based on comments received, lengthened the storage length of the travel lanes on the south leg while minimizing the impact to the retaining wall, residential buildings and utility poles behind the retaining wall.

Schedule Milestone Summary					
Design	Approved	Forecast	Actual		
Concept	Jun-12	Jun-12	Jul-12		
30% Submittal	Jul-12	Nov-12	11/28/2012		
60% Submittal	Oct-12	Mar-13			
95% Submittal	Feb-13	Jul-13			
Final Submittal	Feb-13	Jul-13			
Advertisement Date	Aug-13	Sep-13			
Construction Step	Approved	Forecast	Actual		
Bid Date	Sep-13	Sep-13			
Contractor NTP	Oct-13	Oct-13			
Construction Complete	Nov-14	Nov-14			

Upcoming Project Activities

Continue working with utility companies on conflicts and relocation plans.

Continue working on 60% construction plans, specifications and estimate.

Continue right of way appraisals and begin negotiations for impacted properties between 3rd Street and 9th Street and right of way descriptions for impacts properties between Newberry and 9th Street. Prepare for Council Meeting Update in March.

Financial Milestone Summary: Reed Market: Newberry - 3rd Street					
Baseline Project Budg	et - GO Bond only	\$13,912,422			
Current Project Budget - GO Bond only		\$14,147,410			
Non GO Bond Budget		\$0			
Total Project	Total Project Budget		\$14,147,410		
Cost Item	Budget	Forecast	Expended		
Total	\$14,147,410	\$13,847,411	\$1,176,831		

Issues Being Worked

Roundabout geometry, utility relocations and right of way layout. Construction staging.





PROGRAM MAP

