

City of Bend Transportation GO Bond Program

Monthly Progress Report

May 2014



HDR

In association with the Bend offices of the following firms:



DevTech Engineering, LLC
Site Planning · Civil Engineering

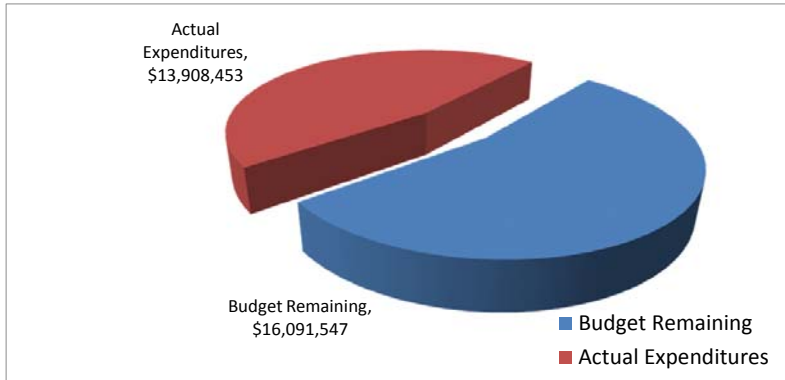
For the latest project information, visit www.bendoregon.gov/gobond

or to leave comments/questions call 541-388-5547 or email streetbond@ci.bend.or.us

City of Bend Transportation GO Bond Program: Monthly Project Report Number 29: May 2014

PROGRAM SUMMARY

COST: **City of Bend Transportation GO Bond Program Expenditure Status**



SCHEDULE:

	2012				2013				2014				2015			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Simpson / Mt. Wash. Intersection	█	█	█	█	Complete											
18th / Empire Intersection	█	█	█	█	Complete											
Powers / Brookwood Intersection	█	█	█	█	Complete											
Reed Mkt: Newberry - 27th St	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Reed Mkt: Newberry - 3rd Street	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
27th St. Reconstruction	To Be Determined - part of SE Sewer Interceptor project															

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 / Brookwood Intersection	G	Completed	100%	100%
5	2a	Reed Market: Newberry - 27th	G	Construction	100%	85%
6	2d	Reed Market: Newberry - 3rd	Y	Preliminary Eng.	100%	0%

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



Project 1a - EMPIRE / 18TH INTERSECTION

City Project #: ST12CB

Project Phase: Construction

OVERALL	G
SCHEDULE	G
BUDGET	G

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

Completed the permanent striping.

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	\$3,188,812		
Current Budget - GO Bond only	\$2,672,297		
Non GO Bond Budget	\$0		
Total Project Budget	\$2,672,297		
Cost Item	Budget	Forecast	Expended
Total	\$2,672,297	\$2,672,281	\$2,626,532

Issues Being Worked

None



Project 1b - SIMPSON / MT WASHINGTON INTERSECTION

City Project #: ST12CC
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: 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
 Completed the permanent striping.

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		\$2,742,916	
Current Project Budget - GO Bond only		\$2,203,584	
Non GO Bond Budget		\$514,000	
Total Project Budget		\$2,717,584	
Cost Item	Budget	Forecast	Expended
Total	\$2,717,584	\$2,465,553	\$2,381,425

Issues Being Worked
 None



Project 1c - POWERS / BROOKSWOOD INTERSECTION

City Project #: ST12CD

Project Phase: Construction

OVERALL	G
SCHEDULE	G
BUDGET	G

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

Completed permanent striping.



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 Budget - GO Bond only	\$2,656,385		
Current Project Budget - GO Bond only	\$2,176,380		
Non GO Bond Budget	\$0		
Total Project Budget	\$2,176,380		
Cost Item	Budget	Forecast	Expended
Total	\$2,176,380	\$2,176,380	\$2,142,894

Issues Being Worked

None.



Project 2a - REED MARKET: NEWBERRY - 27th

City Project #: ST12CE

Project Phase: Construction

OVERALL	G
SCHEDULE	G
BUDGET	G

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

Percent Complete:

Design: 100%
 Construction: 85%

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

Began construction on the final stage of Reed Market from Orion to 27th Street. Continued pouring curbs and paving the roadway. Installed landscaping in the stormwater swales and medians.



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	3/18/2013
Construction Step	Approved	Forecast	Actual
Bid Date	Apr-13	Apr-13	4/16/2013
Contractor NTP	May-13	May-13	5/13/2013
Construction Complete	Nov-13	May-14	

Upcoming Project Activities

Continue paving the roadway, installing landscaping, illumination, signs and striping.

Financial Milestone Summary

Baseline Project Budget - GO Bond only	\$6,073,962		
Current Project Budget - GO Bond only	\$5,162,306		
Non GO Bond Budget	\$0		
Total Project Budget	\$5,162,306		
Cost Item	Budget	Forecast	Expended
Total	\$5,162,306	\$5,077,300	\$4,040,311

Issues Being Worked

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

City Project #'s: ST12CJ

Project Phase: Preliminary Eng. Class 3

OVERALL	G
SCHEDULE	Y
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
 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, 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
 Prepared flyers describing the upcoming construction and detours of the project and the dates of two upcoming open houses, May 12 and May 28. Hand delivered flyers to property owners adjacent to Reed Market and American Lane and mailed flyers to property owners between 15th Street and 3rd Street and the Wilson Avenue and Reed Market.

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	4/9/2013
95% Submittal	Feb-13	Jul-13	7/8/2013
Final Submittal	Feb-13	Dec-13	12/18/2013
Advertisement Date	Aug-13	May-14	4/28/2014
Construction Step	Approved	Forecast	Actual
Bid Date	Sep-13	May-14	5/21/2014
Contractor NTP	Oct-13	Jun-14	
Construction Complete	Nov-14	Sep-15	

Upcoming Project Activities
 Two public meetings will be held in May to review the construction schedule, detours and temporary road closures. Open bids in May and award project in June. Start construction in middle of June.

Financial Milestone Summary : Reed Market: Newberry - 3rd Street			
Baseline Project Budget - GO Bond only			\$13,912,422
Current Project Budget - GO Bond only			\$13,067,876
Non GO Bond Budget			\$0
Total Project Budget			\$13,067,876
Cost Item	Budget	Forecast	Expended
Total	\$13,067,876	\$13,031,876	\$2,787,534

Issues Being Worked



PROGRAM MAP

