

# City of Bend Transportation GO Bond Program

## *Monthly Progress Report*

November 2016



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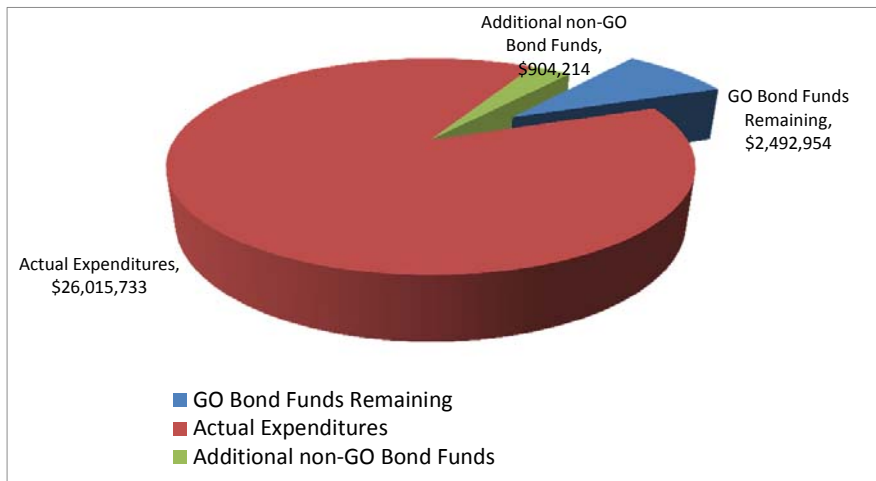
or to leave comments/questions call 541-388-5547 or email [streetbond@ci.bend.or.us](mailto:streetbond@ci.bend.or.us)

## City of Bend Transportation GO Bond Program: Monthly Project Report Number 50: November 2016

### PROGRAM SUMMARY

**COST:**

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



**SCHEDULE:**

	2012	2014	2015	2016	2017	2018
Simpson / Mt. Wash. Intersection	Complete					
18th / Empire Intersection	Complete					
Powers / Brookwood Intersection	Complete					
Reed Mkt: Newberry - 27th St		Complete				
Reed Mkt: Newberry - 3rd Street			Complete			
27th St. Reconstruction				Complete		
14th St: Galveston Ave - Simpson Ave						

**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	Completed	100%	100%
6	2d	Reed Market: Newberry - 3rd	G	Completed	100%	100%
7	2e	14th Street: Galveston Ave - Simpson Ave	G	Preliminary Eng.	30%	0%

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

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	\$3,188,812		
Current Budget - GO Bond only	\$2,650,785		
Non GO Bond Budget	\$0		
<b>Total Project Budget</b>	<b>\$2,650,785</b>		
Cost Item	Budget	Forecast	Expended
Total	\$2,650,785	\$2,643,272	\$2,643,272

**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**

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			\$2,742,916
Current Project Budget - GO Bond only			\$2,179,097
Non GO Bond Budget			\$514,000
<b>Total Project Budget</b>			<b>\$2,693,097</b>
Cost Item	Budget	Forecast	Expended
Total	\$2,693,097	\$2,441,069	\$2,450,437

**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**

None.



**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	\$2,194,596		
Non GO Bond Budget	\$0		
Total Project Budget	<b>\$2,194,596</b>		
Cost Item	Budget	Forecast	Expended
Total	\$2,194,596	\$2,194,597	\$2,144,597

**Issues Being Worked**

Reconstruction of the drainage swale.



**Project 2a - REED MARKET: NEWBERRY - 27th**

City Project #: ST12CE

Project Phase: Completed

OVERALL	G
SCHEDULE	G
BUDGET	G

City of Bend Project Manager: David Abbas  
 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: 100%



**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**

None.

**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	6/6/2014

**Upcoming Project Activities**

None.

**Financial Milestone Summary**

Baseline Project Budget - GO Bond only	\$6,073,962		
Current Project Budget - GO Bond only	\$4,908,536		
Non GO Bond Budget	\$0		
<b>Total Project Budget</b>	<b>\$4,908,536</b>		
Cost Item	Budget	Forecast	Expended
Total	\$4,908,536	\$4,914,727	\$4,843,728

**Issues Being Worked**

Re-landscaping in the drainage swales and landscaping strip and medians.





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

City Project #'s: ST12CJ

Project Phase: Construction

OVERALL	G
SCHEDULE	G
BUDGET	G

City of Bend Project Manager: Ryan Oster  
 Program Mgmt Consultant: HDR Engineering  
 Program Manager: Stephanie Serpico  
 Design Consultant: HWA / CW  
 Project Manager: Mark Douglas / Jim Lord  
 Contractor: Knife River

**Percent Complete:**

Design: 100%  
 Construction: 100%



**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**

None.

**Upcoming Project Activities**

None.

**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	6/14/2014
Construction Complete	Nov-14	Nov-15	11/13/2015

**Financial Milestone Summary : Reed Market: Newberry - 3rd Street**

Baseline Project Budget - GO Bond only	\$13,912,422		
Current Project Budget - GO Bond only	\$13,894,866		
Non GO Bond Budget	\$0		
<b>Total Project Budget</b>	<b>\$13,894,866</b>		
Cost Item	Budget	Forecast	Expended
Total	\$13,894,866	\$13,886,641	\$13,653,867

**Issues Being Worked**

None.



Project 2e - 14th Street: Galveston Ave - Simpson Ave

City Project #'s: ST12CK

Project Phase: Design

OVERALL	G
SCHEDULE	G
BUDGET	G

City of Bend Project Manager: Garrett Sabourin  
 Program Mgmt Consultant: HDR Engineering  
 Program Manager: Stephanie Serpico  
 Design Consultant: HDR Engineering  
 Project Manager: Stephanie Serpico  
 Contractor: TBD

Percent Complete:

Design: 30%

Construction: 0%

Project Scope Summary

Identify existing conditions and transportation deficiencies along 14th Street to improve safety, manage congestion, improve operations and increase multi-modal mobility. Improvements include: pavement reconstruction, sidewalk and bike lanes, transit stops, stormwater facilities, landscape strips, illumination and improved pedestrian crossings and ADA facilities.

Prior Project Activities / Accomplishments

Completed 30% roadway and drainage plans and opinion of cost. Completed draft utility assessment memo, final geotechnical report, and final design criteria.

Upcoming Project Activities

Present roadway plan and typical sections to City Council.



**Schedule Milestone Summary**

Design	Approved	Forecast	Actual
Concept	7/4/2016	8/24/2016	8/24/2016
30% Submittal	9/15/2016	11/1/2016	11/14/2016
60% Submittal			
95% Submittal			
Final Submittal			
Advertisement Date			
Construction Step	Approved	Forecast	Actual
Bid Date			
Contractor NTP			
Construction Complete			

**Financial Milestone Summary : Reed Market: Newberry - 3rd Street**

Baseline Project Budget - GO Bond only	\$3,571,257		
Current Project Budget - GO Bond only	\$3,571,257		
Non GO Bond Budget	\$0		
Total Project Budget	\$3,571,257		
Cost Item	Budget	Forecast	Expended
Total	\$3,571,257	\$3,571,257	\$228,534

Issues Being Worked

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PROGRAM MAP

