

# City of Bend Transportation GO Bond Program

## *Monthly Progress Report*

May 2015



In association with the Bend offices of the following firms:



***DevTech Engineering, LLC***  
Site Planning · Civil Engineering

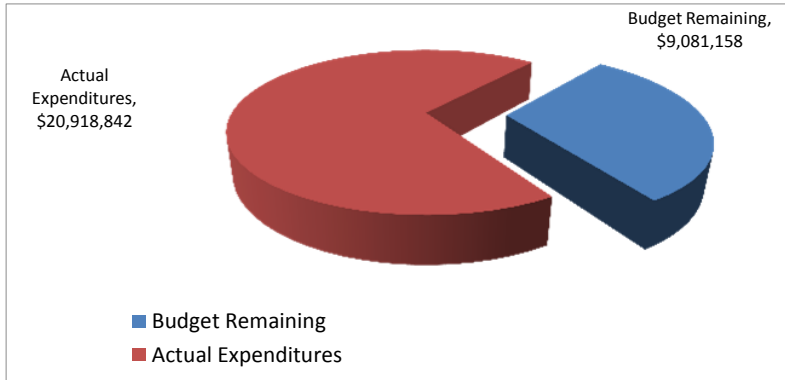
For the latest project information, visit [www.bendoregon.gov/gobond](http://www.bendoregon.gov/gobond)

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 41: May 2015

## 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	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	Complete
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	Completed	100%	100%
6	2d	Reed Market: Newberry - 3rd	G	Construction	100%	66%

	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	\$2,672,297		
Non GO Bond Budget	\$0		
<b>Total Project Budget</b>	<b>\$2,672,297</b>		
Cost Item	Budget	Forecast	Expended
Total	\$2,672,297	\$2,654,968	\$2,636,683

Issues Being Worked

None



**Project 1b - SIMPSON / MT WASHINGTON INTERSECTION**

**City Project #:** ST12CC

<b>OVERALL</b>	<b>G</b>
<b>SCHEDULE</b>	<b>G</b>
<b>BUDGET</b>	<b>G</b>

**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.

<b>Schedule Milestone Summary</b>			
<b>Design</b>	<b>Approved</b>	<b>Forecast</b>	<b>Actual</b>
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
<b>Construction Step</b>	<b>Approved</b>	<b>Forecast</b>	<b>Actual</b>
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

<b>Financial Milestone Summary</b>			
Baseline Project Budget - GO Bond only		\$2,742,916	
Current Project Budget - GO Bond only		\$2,203,584	
Non GO Bond Budget		\$514,000	
<b>Total Project Budget</b>		<b>\$2,717,584</b>	
<b>Cost Item</b>	<b>Budget</b>	<b>Forecast</b>	<b>Expended</b>
Total	\$2,717,584	\$2,449,734	\$2,436,428

**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	\$2,176,380		
Non GO Bond Budget	\$0		
Total Project Budget	<b>\$2,176,380</b>		
Cost Item	Budget	Forecast	Expended
Total	\$2,176,380	\$2,160,980	\$2,142,894

**Issues Being Worked**

None.



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.

Upcoming Project Activities

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

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	<b>\$5,162,306</b>		
Cost Item	Budget	Forecast	Expended
Total	\$5,162,306	\$4,886,695	\$4,812,652

Issues Being Worked

Weed removal in the drainage swales and landscaping.



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

City Project #'s: ST12CJ

Project Phase: **Construction**

<b>OVERALL</b>	<b>G</b>
<b>SCHEDULE</b>	<b>G</b>
<b>BUDGET</b>	<b>G</b>

**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: 66%**



**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**

Continue paving the eastbound travel lanes and bridge deck.

**Upcoming Project Activities**

Finish paving the eastbound travel lanes and switch traffic onto the new pavement. Begin working on the westbound travel lanes.

**Schedule Milestone Summary**

<b>Design</b>	<b>Approved</b>	<b>Forecast</b>	<b>Actual</b>
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
<b>Construction Step</b>	<b>Approved</b>	<b>Forecast</b>	<b>Actual</b>
Bid Date	Sep-13	May-14	5/21/2014
Contractor NTP	Oct-13	Jun-14	6/14/2014
Construction Complete	Nov-14	Oct-15	

**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		
<b>Total Project Budget</b>	<b>\$13,067,876</b>		
<b>Cost Item</b>	<b>Budget</b>	<b>Forecast</b>	<b>Expended</b>
Total	\$13,067,876	\$13,515,830	\$8,958,158

**Issues Being Worked**

None at this time.





PROGRAM MAP

