# **City of Bend Transportation GO Bond Program**

# Monthly Progress Report

**July 2015** 





In association with the Bend offices of the following firms:









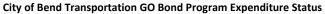


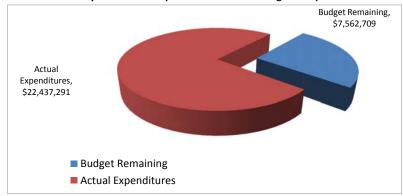


For the latest project information, visit <a href="www.bendoregon.gov/gobond">www.bendoregon.gov/gobond</a>
or to leave comments/questions call 541-388-5547 or email streetbond@ci.bend.or.us

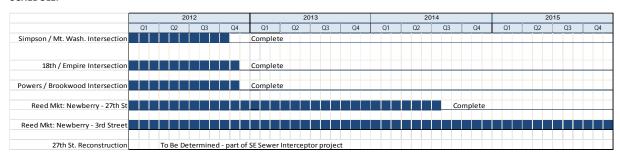
#### **PROGRAM SUMMARY**







#### 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	Completed	100%	100%
6	2d	Reed Market: Newberry - 3rd	G	Construction	100%	75%

	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**

No	ne

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 Budge	\$3,18	8,812			
Current Budget - G	\$2,67	2,297			
Non GO Bond Budget		\$0			
Total Project E	\$2,67	2,297			
Cost Item	Budget	Forecast	Expended		
Total	\$2,672,297	\$2,651,968	\$2,637,698		

Issues Being Worked
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None



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

City Project #: ST12CC

OVERALL	
<b>SCHEDULE</b>	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

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.

Contractor: Jack Robinson & Sons

#### **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	\$2,742,916	
Current Project Budget - GO Bond only		\$2,20	3,584	
Non GO Bond Budget		\$514	\$514,000	
Total Project Budget		\$2,71	7,584	
Cost Item	Budget	Forecast	Expended	
Total	\$2,717,584	\$2,447,734	\$2,436,428	

Issues	Being	Wor	ked

None

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#### Project 1c - POWERS / BROOKSWOOD INTERSECTION

City Project #: ST12CD

> OVERALL **SCHEDULE BUDGET**

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

> Program Manager: Stephanie Serpico Design Consultant: DEA

Project Manager: Kevin Bracy

**Project Phase: Construction** 

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	hedule Milestone Summ	ary	
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

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	

Financial Milestone Summary				
Baseline Project Budget - GO Bond only		\$2,656,385		
Current Project Budget - GO Bond only		\$2,17	\$2,176,380	
Non GO Bond Budget		\$0		
Total Project Budget		\$2,17	6,380	
Cost Item	Budget	Forecast	Expended	
Total	\$2,176,380	\$2,155,980	\$2,142,894	

# **Upcoming Project Activities**

None.

Issues	Being	Worked
issucs	DCD	TTO: NCC

None.



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

City Project #: ST12CE

OVERALL	
SCHEDULE	G
BUDGET	G

Project Phase: Completed

City of Bend Project Manager: David Abbas
Program Mgmt Consultant: HDR Engineering
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.



<b>Project Activities</b>	/ Accomp	lishments
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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		\$5,16	2,306
Non GO Bond Budget		\$0	
Total Project Budget		\$5,16	2,306
Cost Item	Budget	Forecast	Expended
Total	\$5,162,306	\$4,881,695	\$4,812,798

#### **Issues Being Worked**

Weed removal in the drainage swales and landscaping.



**FDS** 

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

City Project #'s: ST12CJ

**SCHEDULE** 

BUDGET

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

**Project Phase: Construction** 

Percent Complete:

Design: 100% Construction: 75%



#### **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**

Begin paving the north side of Reed Market Road, open the American Lane and reconstruct the existing intersection of American Lane and American Loop, installation of traffic poles at the intersection of American Lane and Reed Market. Apply permanent striping on the roundabout about at 15th and Reed Market. Finish the construction of 15th Street south of Reed Market. Continue coordination with BNSF on the reconstruction of the rail crossing.

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	

## **Upcoming Project Activities**

Continue paving the north side of Reed Market. Close Reed Market to all traffic between 15th Street and 9th Street for 10 days to begin demolition and construction of Reed Market and reconstruct the intersection. When that construction is complete, the intersection will open but only to eastbound traffic. Continue coordination with BNSF on the reconstruction of the rail crossing.

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		57,876	
Budget	Forecast	Expended	
\$13,067,876	\$13,578,081	\$10,474,910	
	et - GO Bond only et - GO Bond only d Budget Budget Budget	et - GO Bond only \$13,91 et - GO Bond only \$13,06 d Budget \$ Budget \$13,06 Budget Forecast	

#### Issues Being Worked

None at this time.



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# **PROGRAM MAP**





