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

# Monthly Progress Report

## **April 2014**





In association with the Bend offices of the following firms:









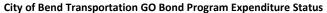


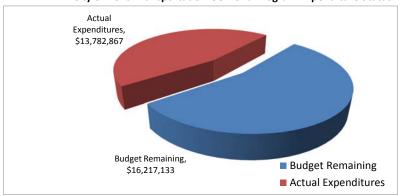


For the latest project information, visit <a href="www.bendoregon.gov/gobond">www.bendoregon.gov/gobond</a>
or to leave comments/questions call 541-388-5547 or email streetbond@ci.bend.or.us

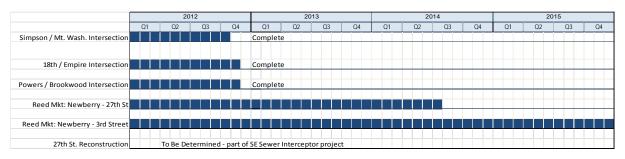
#### **PROGRAM SUMMARY**

#### COST:





#### 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	Construction	100%	85%
6	2d	Reed Market: Newberry - 3rd	Υ	Preliminary Eng.	100%	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.
Rea	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**

Completed the permanent striping.

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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 - GO Bond only		\$2,67	2,297	
Non GO Bond Budget		\$0		
Total Project Budget		\$2,67	2,297	
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.

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Schedule Milestone Summary				
Approved	Forecast	Actual		
Jan-12	Jan-12	1/17/2012		
Jan-12	Jan-12	1/26/2012		
Feb-12	Feb-12	2/24/2012		
Apr-12	Apr-12	4/4/2012		
Apr-12	Apr-12	4/23/2012		
May-12	May-12	5/7/2012		
Approved	Forecast	Actual		
May-12	May-12	5/29/2012		
Jun-12	Jun-12	6/20/2012		
Sep-12	Oct-12	10/26/2012		
	Approved Jan-12 Jan-12 Feb-12 Apr-12 Apr-12 May-12 Approved May-12 Jun-12	Approved         Forecast           Jan-12         Jan-12           Jan-12         Jan-12           Feb-12         Feb-12           Apr-12         Apr-12           Apr-12         Apr-12           May-12         May-12           May-12         May-12           Jun-12         Jun-12		

#### **Upcoming Project Activities**

None

Financial Milestone Summary			
Baseline Project B	udget - GO Bond only	\$2,74	2,916
Current Project Budget - GO Bond only \$2,203,584			3,584
Non GO Bond Budget \$514,000			1,000
Total Project Budget		\$2,71	7,584
Cost Item	Budget	Forecast	Expended
Total	\$2,717,584	\$2,465,553	\$2,381,425

#### **Issues Being Worked**

None



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#### 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

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**

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	

Financial Milestone Summary			
Baseline Project Bud	get - GO Bond only	\$2,65	6,385
Current Project Budget - GO Bond only		\$2,17	6,380
Non GO Bond Budget		\$	0
Total Project Budget		\$2,17	6,380
Cost Item	Budget	Forecast	Expended
Total	\$2,176,380	\$2,176,380	\$2.142.894

#### **Upcoming Project Activities**

None.

Issues	Being	Worked
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None.



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

City Project #: ST12CE

OVERALL	
<b>SCHEDULE</b>	
BUDGET	G

Project Phase: Construction

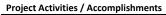
City of Bend Project Manager: Nick Arnis
Program Mgmt Consultant: HDR Engineering
Stephanie Serpico
Design Consultant: Devtech
Project Manager: Chris Chambers
Contractor: Jack Robinson & Sons

**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.



Began construction on the final stage of Reed Market from Orion to 27th Street. Installed retaining walls, storm sewer system, median, curbs and sidewalks.



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	

Begin paving the roadway.

Financial Milestone Summary			
Baseline Project Budget - GO Bond only \$6,073,962		3,962	
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	\$5,096,827	\$3,941,203

Issues Being Worker	ď
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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**

Advertise the project in April.

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	
Construction Step	Approved	Forecast	Actual
Bid Date	Sep-13	May-14	
Contractor NTP	Oct-13	Jun-14	
Construction Complete	Nov-14	Sep-15	

#### **Upcoming Project Activities**

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	\$13,067,876	\$2,761,057

#### Issues Being Worked

There are a few right of way negotiations that are holding up the current project schedule. A new let date needs to be established based on these properties. Construction staging, utility relocations at the intersection of Reed Market and 15th Street, coordinating the railroad crossing construction with BNSF.





#### **PROGRAM MAP**

