



Amendment Number:	2005 - 03
Reviewed by USDOT:	
TPC Approved:	3/31/05
Public Comment began:	
Public Comment complete:	
MPC Approved/Informed:	
Sent to ODOT/STIP Coord:	

AMENDMENT

FY05-07 Metropolitan Transportation Improvement Program (MTIP)

DATE OF REQUEST: 3/24/2005

BY AGENCY, PERSON: ODOT, Tom Boyatt

ODOT KEY NUMBER: 14036

RTP NUMBER/POLICY: TSI Roadway Policy #1

PROJECT NAME: I-5: McKenzie R-Goshen Grade, OTIA 3 Br Bundle 215

ACTION REQUESTED:

- delete existing MTIP project
 add new MTIP project
 change existing MTIP project

REASON FOR REQUEST:

Project is funded entirely by state funds through the OTIA 3 bond program. ODOT is preparing for the flexibility to use federal funds on this and other Bridge Bundles to potentially pay debt service on OTIA 3 bonds or 'federalize' the project in some other way that benefits the OTIA program. Federal funding would require that project be in the MTIP.

IS THIS REQUEST AN ADMINISTRATIVE AMENDMENT?

Yes SPECIFY REASON:

No (requires MPC adoption)

FISCAL CONSTRAINT

Is this project federally funded?
Source of new / additional funds

Yes
 Federal: None - no change
 State: OTIA 3
 Local: None- no change

No

AIR QUALITY – CONFORMITY:

Is the project in the AQMA? (see map <http://www.lcog.org/aqc/default.htm>)
If YES, Yes No

Is the project EXEMPT from Air Quality Conformity ? Yes No

If YES, specify exempt category (see Appendix A; e.g. Table 2-Safety-adding medians):

OTIA 340-252-0270 Table 2 - Safety - Widening narrow pavement or reconstructing bridges (no additional travel lanes). Improvements will have insignificant if any change on capacity.

If NO,

Is this change/new project regionally significant? (see Appendix A): Yes No

Provide rationale for this declaration:

Project is EXEMPT and TIP (Appendix B) states that EXEMPT projects are not regionally significant based on 40 CFR 93.101.

OTHER COMMENTS:

This project is currently funded by OTIA III (State). The TIP requires that MPC approval be obtained for federally funded projects. Thus this project would be required to undergo MPC approval at a later date if it was added now by a process that did not include MPC approval. MPC approval is being sought at this time to ensure that the most stringent amendment process is followed and that further action by MPC is not required when and if Federal funds are used.

CENTRAL LANE METROPOLITAN PLANNING ORGANIZATION

Form TIP-1

CHECKLIST OF ATTACHMENTS:

- MTIP/STIP Amendment spreadsheet – for all deletion/addition/change actions
- MTIP Project Description Form (Form TIP-2) – for all new projects or significant changes

DRAFT



Amendment Number:	2005 – 03
GIS mapping checked:	
Entered into database:	
Model updated:	

MTIP PROJECT DESCRIPTION

[For amendments or revisions, enter only the changes from the original submission for MTIP inclusion.]

PROJECT NAME: (refer to Appendix A for required naming convention)

I-5: McKenzie R-Goshen Grade, OTIA 3 Br Bundle 215

LOCATION:

Diagram or preferably annotated aerial photo **attached** **OR:** Person to contact:

Geographic type (refer to Appendix B): *Long Single Project*

Describe more fully if needed:

OTIA 3 Bridge Bundle #215 - Replaces 5 structures and repairs three structures within MPO Boundary along Interstate 5. Work will occur over the 10 mile length at multiple spots.

DESCRIPTION:

Facility: *Interstate Highway*

Project Length: (miles): *10* MP from: *188.34* MP to: *197.38*

Project modifies:

<input type="checkbox"/> no. of lanes	<input type="checkbox"/> turning lanes	<input type="checkbox"/> auxillary lanes
<input type="checkbox"/> signalization	<input type="checkbox"/> other traffic controls	<input type="checkbox"/> posted speed
<input checked="" type="checkbox"/> bridge(s)	<input type="checkbox"/> other – describe below	

Project Description:

(sufficiently detailed to enable accurate modeling in regional network – include numbers relating to checked boxes above, e.g. adds one through lane and one auxillary lane...and changes the posted speed to 45 mph, etc.):

The project replaces five interstate bridges and repairs three interstate bridges in a ten mile segment along I-5 within the Central Lane MPO Boundary. The five bridges scheduled for replacement will be widened to a future 3-lane configuration in each direction and striped for the existing two lane condition. The roadway is current 2 lanes in each direction. Bridge #7732B will also add an extension of the existing entrance ramp from OR58 westbound to I-5 southbound to correct the deficient highway to highway merge at that location and improve safety and operations by lengthening the entrance ramp so that merging vehicles will have a longer distance to gain speed from the 25mph loop ramp as they merge into 65mph freeway traffic. The project is scheduled to be outsourced to a design/build firm by July 2005, and completed within 30 months of construction start date.

Work Phase: *Const*
 Expected **completion** date: *Oct-Dec* Year: *2007*

Work Phase: *SPECIFY PHASE:*
 Expected **completion** date: *SPECIFY QTR:* Year:

Work Phase: *SPECIFY PHASE:*
 Expected **completion** date: *SPECIFY QTR:* Year:

Work Phase: *SPECIFY PHASE:*
 Expected **completion** date: *SPECIFY QTR:* Year:

Work Phase: *SPECIFY PHASE:*
 Expected **completion** date: *SPECIFY QTR:* Year:

CENTRAL LANE METROPOLITAN PLANNING ORGANIZATION

Form TIP-2

MTIP PROJECT DESCRIPTION (CONTINUED)

NEPA:

Specify project classification under NEPA:

EIS (Class I) Categorical Exclusion (Class II) not applicable

Doc. **attached** **OR:** Person to contact :

Env. Assessment (Class III)

FUNDING:

Fill in the MTIP/STIP Amendment Request Spreadsheet.

Be specific about which STP funds are being used (e.g. STP-Safety).

Refer to the Fund Codes worksheet in the spreadsheet for standardized names (not codes).

MTIP/STIP Amendment Request Spreadsheet **attached**

For local funds, list sources (e.g., Eugene, SDC, Developer,...):

STATUS IN LOCAL PLANS:

Indicate your local plans in which this project is included:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Adopted STIP, FY04-07 | <input type="checkbox"/> Draft STIP, FY 06-09 |
| <input type="checkbox"/> Adopted CIP, FY xx-xx | <input type="checkbox"/> Draft CIP, FY xx-xx |
| <input type="checkbox"/> Adopted TSP | <input type="checkbox"/> Draft TSP |
| <input type="checkbox"/> LTD Strategic Plan | <input type="checkbox"/> MTIP, FY05-07 |
| <input type="checkbox"/> 2025 RTP – constrained project list | <input type="checkbox"/> 2025 RTP – illustrative project list |

OTHER INFORMATION as needed:

Note that FHWA has not classified the project as of this date, but is expected to do a NEPA Categorical Exclusion as indicated in the check box above.

Total project funding may increase. At present, \$57 million is being programmed as this is the amount approved by Bridge Option Report including any Bridge Oversight Committee amendments.

See web site <http://egov.oregon.gov/ODOT/HWY/OTIA/> for information concerning the Oregon Transportation Investment Act and bridge repair

HFO USE ONLY:		MPO USE ONLY:	
STIP AMENDMENT NO.:		OTIA Project?	YES
Project in MPO?	EUGENE-SPRINGFIELD	OTIA I & II Approval Date	
Air Quality Conformity Required?	NO	OTIA III Bridge Approval Date	March BOC
STIP Page No./Amendment No.		OTIA III Modernization Approval Date	Let Date (if known)
Key No.	14036	Requested By	D Corey, S Snider, R Reisdorf
Region	2	Date of Request	3/28/2005
Option Code	Enter Option Code	ACT	Enter ACT that the project is in.
Project Name	I-5: McKenzie R-Goshen Grade, OTIA 3 Br Bundle 215		
Work Type	BRIDGE	Percent	100%
Current Monitor Code	PSEDOC	Work Type 2	Enter second
New Monitor Code	PSEDOC	Percent	
Route No.	I-5	Hwy. Name	Pacific
Beginning MP	188.34	Ending MP	197.38
US Cong. District	4	Proj. Length	
Senate District	6	Representative District	11
County	LANE		
Work Description	OTIA 3 Bridge Bundle: Replace 07732B, 07732A, 06836A, 08175N, 08175S; Replace 08870, 08178N, 08178S.		
MTIP AMENDMENT NO.:	2005-04		
RTP Project No.			
MTIP ID No.			
MTIP Coordinator Approval	Paul Thompson		
Date	3/29/2005		
Reg. STIP Coord. Approval			
Date			
Fiscal Constraint Confirmed	YES		
Mode	Enter mode of work.		
Comments:	Amends existing project in FY04-07 STIP and add project to FY05-07 MTIP		

REQUESTED ACTION: Name correction, add two bridges to bundle, remove two bridges from bundle, updating costs.

CURRENT PROGRAM STATUS:

KEY NUMBER: 14036		PROJECT NAME: I-5: Bridge Bundle 215														
WORK PHASE	YEAR	1st FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	2nd FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	3rd FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	4th FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	TOTAL FEDERAL	PROJECT TOTAL	CARRY OVER?
PLAN														\$0	\$0	
PRELIM ENG	2005	B3A0		\$2,740,000										\$0	\$2,740,000	
R/W	2007	B3A0		\$627,000										\$0	\$627,000	
UTIL RELOC														\$0	\$0	
CONST	2007	B3A0		\$21,541,000										\$0	\$21,541,000	
OTHER														\$0	\$0	
TOTAL			\$0	\$24,908,000		\$0	\$0		\$0	\$0		\$0	\$0	\$0	\$24,908,000	

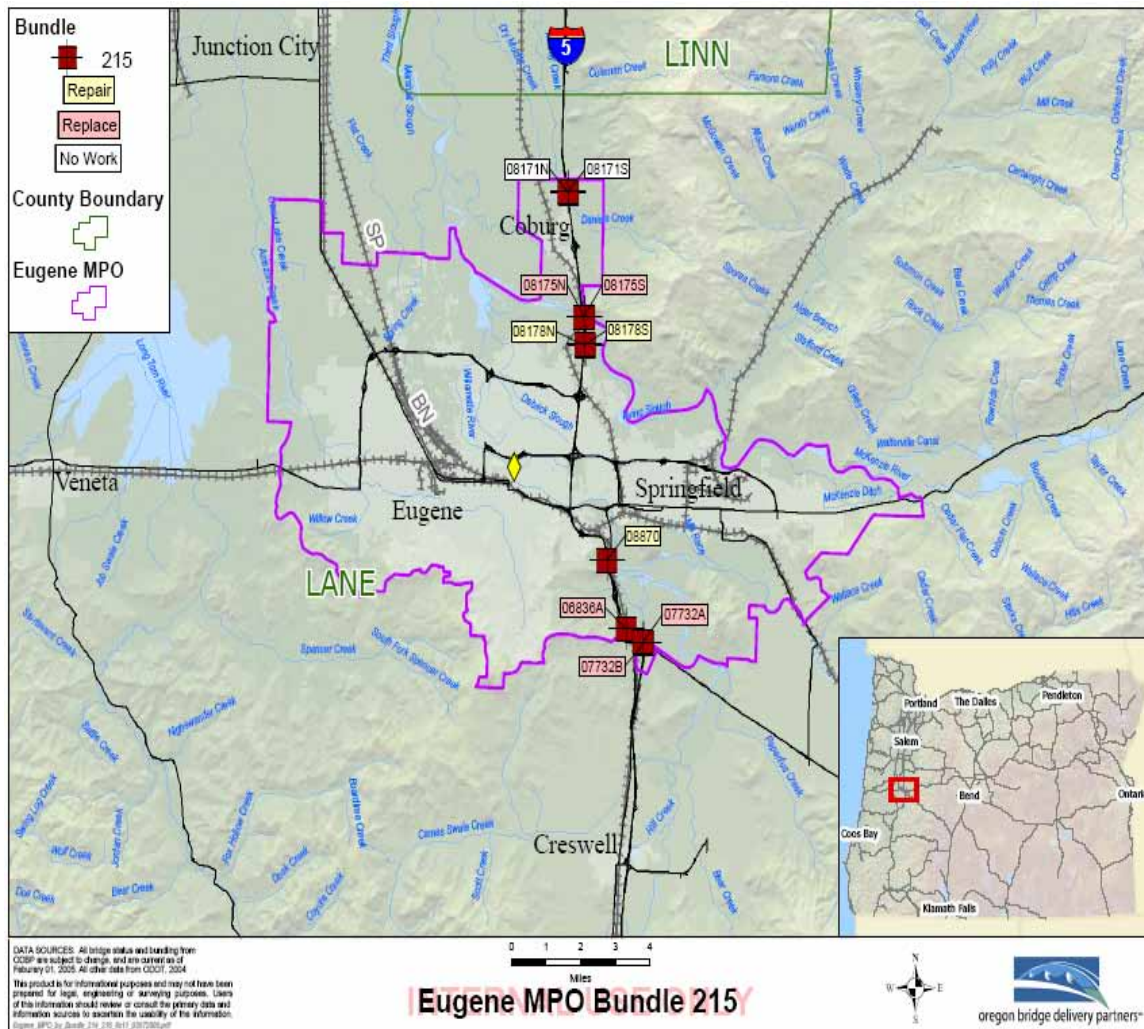
AMENDED PROGRAM STATUS:

KEY NUMBER: 14036		PROJECT NAME: I-5: McKenzie R-Goshen Grade, OTIA Bundle 215														
WORK PHASE	YEAR	1st FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	2nd FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	3rd FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	4th FUND TYPE	FEDERAL DOLLARS	TOTAL DOLLARS	TOTAL FEDERAL	PROJECT TOTAL	CARRY OVER?
PLAN														\$0	\$0	
PRELIM ENG	2005	B3A0		\$6,311,000										\$0	\$6,311,000	
R/W	2007	B3A0		\$1,063,000										\$0	\$1,063,000	
UTIL RELOC														\$0	\$0	
CONST	2007	B3A0		\$50,003,000										\$0	\$50,003,000	
OTHER														\$0	\$0	
TOTAL			\$0	\$57,377,000		\$0	\$0		\$0	\$0		\$0	\$0	\$0	\$57,377,000	

2. Project Scope

From South to North:

Bridge Name	Bridge No.	MP	BOR Scope	Current OBDP Scope
Hwy 1 NB over Hwy 18 & Conn (Goshen Grade)	07732B	188.34	Replace	Replace
Hwy 1 SB over Hwy 18 & Conn	07732A	188.34	Replace	Replace
Hwy 1 over Franklin Blvd & UPRR (Goshen)	06836A	188.91	Replace	Replace
Hwy 1 over Hwy 225 Connector (McVay Access)	08870	190.76	Replace	Repair
McKenzie Oflow, Hwy 1 NB at MP 196.69	08178N	196.69	Replace	Repair
McKenzie Oflow, Hwy 1 SB at MP 196.69	08178S	196.69	Replace	Repair
McKenzie River & Frtg Rd, Hwy 1 NB (Spores)	08175N	197.38	Replace	Replace
McKenzie River & Frtg Rd, Hwy 1 SB (Spores)	08175S	197.38	Replace	Replace



3. Bridge by Bridge Assessment

Bridge 07732B - Hwy 1 NB over Hwy 18 & Conn (Goshen Grade):



North

I-5

Bridge over OR 58 - note that merge distance of southbound on-ramp to I5 will be increased from existing sub-par 100ft during this construction to the standard necessary to safely accommodate the speed increase from 25 mph on ramp to 65 mph on freeway.

HWY 58

HWY 58

I-5



Bridge 07732A - Hwy 1 SB over Hwy 18 & Conn:



Bridge 06836A - Hwy 1 over Franklin Blvd & UPRR (Goshen):



Bridge 08870 - Hwy 1 over Hwy 225 Connector (McVay Access):



Bridge 08178N - McKenzie Oflow, Hwy 1 NB at MP 196.69:



Bridge 08178S - McKenzie Oflow, Hwy 1 SB at MP 196.69:



Bridge 08175N - McKenzie River & Frtg Rd, Hwy 1 NB (Spores):

No pictures available.

Bridge 08175S - McKenzie River & Frtg Rd, Hwy 1 SB (Spores):

No pictures available.