



MnDOT Highway Construction Outlook

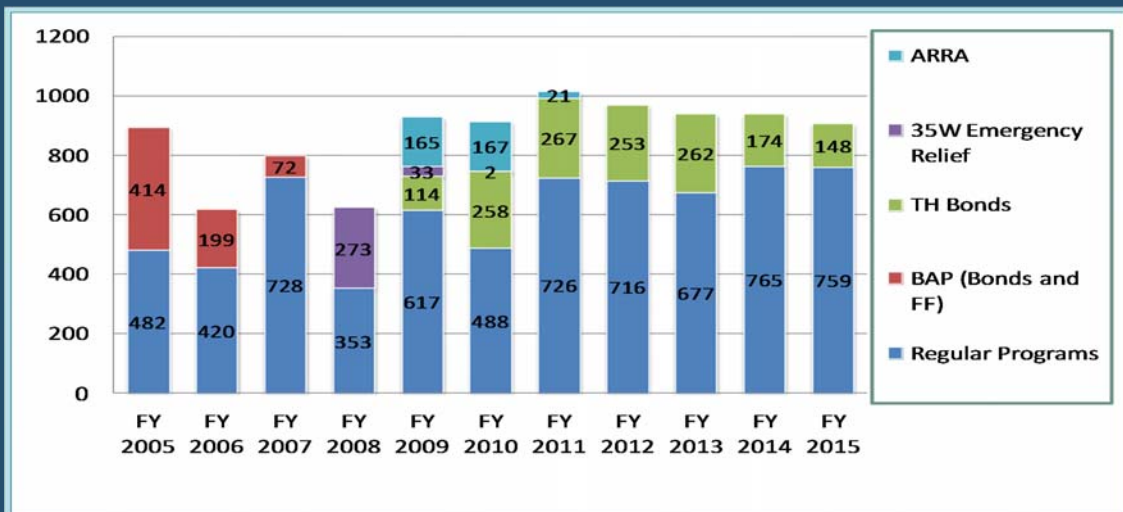
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MnDOT Construction Outlook

Funding by Source (in millions of dollars)





State Road Construction Program by Year including Bond Funds (millions)

SOURCE	2012	2013	2014	2015	TOTAL
FEDERAL FUNDS					
Formula	261	277	310	257	1,101
High Priority Projects (Demonstration)	49	23	5	8	85
Other Federal	16	5	5	7	33
Advance Construction	55	20	106	130	311
SUBTOTAL	381	325	422	402	1,530
Trunk Highway	335	352	343	357	1,387
BOND FUNDS	253	262	174	148	837
TOTAL	970	939	939	907	3,754

May not total correctly due to rounding



State Road Construction Program by Year and Program including Bond Funds (millions)

DISTRICT/ ATP	2012	2013	2014	2015	TOTAL
1	148	72	47	108	375
2	44	47	36	41	167
3	86	58	63	56	263
4	53	42	41	43	179
6	212	80	90	186	568
7	84	60	40	66	250
8	35	33	42	34	144
SUBTOTAL	662	392	359	534	1,947
METRO	292	362	405	288	1,347
MISC	16	185	175	85	461
TOTAL	970	939	939	907	3,754

May not total correctly due to rounding





Chapter 152 Bridge Projects

Funding Source: Transportation Bonds
Federal and State Funds
Timeframe: 2009 to 2018

- 2012 – 12 Projects (incl. Dresbach)
- 2013 – 12 Projects (incl. Cayuga)
- 2014 – 9 Projects (incl. St. Croix)
- 2015 – 9 projects (incl. Winona)



Interchange Bond Program (2012-2015)

Funding Source: Transportation Bonds
Timeframe: SFY 2012-2015

Greater Minnesota Projects

- I-94 Albertville – Wright CSAH 19/37 Oct 2011 Letting
- TH 15 Sartell – Stearns CSAH 120 Apr 2012 Letting

Metro Projects

- TH 13 At CSAH 5 in Burnsville Sep 2012 Letting
- TH 169 At 93rd in Brooklyn Park Oct 2012 Letting





Chapter 152 Bond Utilization with the Advancement of Bonds by State Fiscal Year (millions)

Fiscal Year	2009-2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
1) Bridges	372	147	174	10	228	37	10	21	78	1077
2) State-wide Transit Facilities Impv't		30	20							50
3) Metro Interchange	10	10								20
4) Greater MN Interchange		20								20
5) Dist 7 Legislative Priority (TH 60 Bigelow to Worthington)		60	40							100
6) Pavement/Safety	265									265
7) 169/494		50								50
8) Governor's Initiative		20								20
Total	647	337	234	10	228	37	10	21	78	1602
Bonds Appropriated	918	200	200	100	100	100	100			1718
Bonds Remaining	271	134	100	190	62	125	215	194	116	116
Preservation Project Savings	50									
Bridge Project Savings	90	7								
Less: Additional Commitments										
Flood Prevention			10	10	10	10	10			
TH 53 Realignment						60				
Better Road for Minnesota			68	50	35					
Bonds Remaining	411	281	169	199	26	19	99	78	0	0



Transportation Economic Development (TED) Interchange Program

Funding Source: Transportation Bonds - \$25M (Chapter 388)

Timeframe: One-time solicitation in 2011

Metro Projects:

- I-494 @ 34th Avenue, Bloomington MAC Jan 2013 Letting
- I-35 @ 4th Street South, Minneapolis Feb 2012 Letting

Greater Minnesota Projects:

- TH 15 @ 33rd Street, Saint Cloud SFY 2014 Letting
- TH 10 @ Otter Tail CSAH 34, Perham Mar 2012 Letting





Transportation Economic Development (TED) Non-Directed Program

Funding Source: State Road Construction - \$5 M

Timeframe: One-time solicitation in 2011

- TH 52 & Goodhue CSAH 68 Versacold, Zumbrota Feb 2012 Letting



Safety and Mobility Interchange Program (SaM)

Funding Source: Transportation Bonds - \$45 M (Chapter 388)

Timeframe: One-time solicitation in 2011

Metro Projects:

- TH 169 @ Scott CSAH 69, Shakopee Nov 2013 Letting

Greater Minnesota Projects:

- TH 52 @ Goodhue CSAH 24, Cannon Falls Jan 2013 Letting
- TH 10 @ Benton CSAH 2, Rice Feb 2013 Letting





Long-Term Sustainability for Flood-Prone Highways

Funding Source: Transportation Bonds - \$40M to \$50M

Timeframe: 2011 to 2016

February 2011 Solicitation – \$20M

- District 1: \$0.9 M
- District 2: \$7.4 M
- District 4: \$0.9 M
- District 6: \$0.9 M
- District 7: \$8.1 M
- State Match (ER): \$1.4 M



Late Fall 2011 Solicitation – \$20 M to \$30 M



Transportation Investments Generating Economic Recovery (TIGER III)

Funding Source: USDOT Discretionary Grant Program - \$527M

Minnesota Share likely to be about \$10M

Timeframe: FFY 2012

MnDOT submitted 3 Applications (max allowed by program)

- Reconstruction of the Soo Line Railroad Bridge over the Red River of the North near Oslo, MN
- Grade-separated intersection at Foley Boulevard/CSAH 11 and the BNSF rail tracks
- Rural Intersection Conflict Warning Systems Deployment of intersection conflict warning systems at up to 150 rural locations





Transportation Economic Development (NexTED)

- 2011 Legislative Action:
 - Establish an Economic Development Account
 - Provide \$20 M in additional Spending Authority for SFY12
- Timeframe: Beginning 2012
- Funding Source: Trunk Highway Fund, up to \$20 M



Better Roads for a Better Minnesota

Funding Source: Federal, State
and Bond Funds - \$332M

Timeframe: 2012 to 2015

- SFY 2012: \$144M (+\$11M*)
- SFY 2013: \$84M (+\$7M*)
- SFY 2014: \$73M (+\$6M*)
- SFY 2015: \$31M (+\$2M*)

(*Construction Delivery)





American Recovery & Reinvestment Act (ARRA) (September 2011 Update)



- \$506M and 228 projects authorized for letting
- \$506M and 228 projects under contract/ construction
- \$485M expended to date and 205 projects completed



MnDOT Construction Projects in Calendar Years 2012 and 2013

Calendar Year	2012	2013	Total
Number of Projects	124	79	203
Cost in Millions	\$918	\$743	\$1,661





Construction Projects in Calendar Years 2012-2013 By Program

Program	Number of Projects	Cost in Millions
Bridge Replacement	50	736.8
Major Construction	26	213.8
Reconstruction	16	245.9
Recondition	17	85.7
Resurface	94	378.6
TOTAL	203	1,660.8



Construction Projects in Next Twelve Months Estimate Cost > \$15 Million

Hwy	Description	Cost Estimate
90	DRESBACH BRIDGE 9320 OVER MISSISSIPPI RIVER	163.9
35	ST LOUIS RIVER TO THE NORTH END OF RR BR 6501	31.1
35	0.8 MILES SOUTH OF SANDSTONE TO 0.9 MILES NORTH OF PINE CSAH 33	24.2
15	CONSTRUCT NEW INTERCHANGE AT JCT CSAH 120 IN SARTELL AND ST. CLOUD, INCLUDING NEW BR# 73017.	22.0
694	FROM 40TH STREET IN OAKDALE TO JUST WEST OF US 61 IN VADNAIS HIEGHTS	20.0
8	MN137/MN255 FROM JUST W OF SHOQUIST LN TO JUST E OF IRENE AVE IN LINDSTROM	19.3
60	RECONSTRUCT AS 4-LANE EXPRESSWAY FROM 1100' PAST CSAH 35 TO I90 IN WORTHINGTON	18.4
14	FROM 0.2 M W. OF CSAH 6 TO LOR RAY DR IN N. MANKATO	18.0
13	AT CSAH 5 IN THE CITY OF BURNSVILLE - INTERCHANGE CONSTRUCTION.	17.6
494	FROM .5 MILES WEST OF 34TH AVE TO .5 MILES WEST OF FRANCE AVE (BLOOMINGTON STRIP) IN BLOOMINGTON	16.1





System Performance Trends

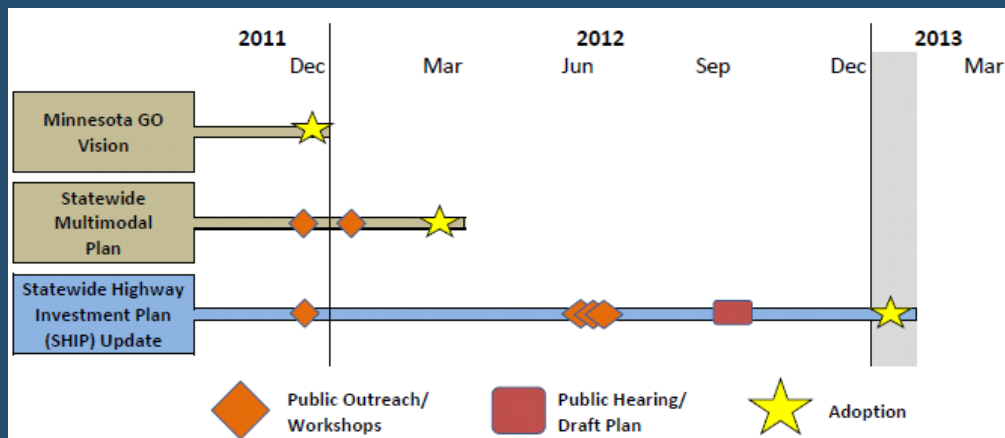
- 86.9% of Bridges Good or Satisfactory.
- Minnesota Road Fatalities were 411, slightly lower than the 421 fatalities in 2009.
- 98% of interregional trips on IRCs can be driven at target speed.
- Metro congestion grew in 2010 to 21.5%, up from 18.2% in 2009.

Pavement "Poor" improved to 5.25% in 2010 but is predicted to resume deterioration under the regular program – *Prompted the Better Roads for Minnesota Program*



Minnesota State Highway Investment Plan

2012 to 2032



STIP 2013-16	Planned Projects (scoped)
HIP 2017-22	Investments by Major Inv Category & Major Projects
LRIP 2023-32	Investments by Major Inv Category





Questions

