

Santa Fe Metropolitan Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM Federal Fiscal Years 2014 – 2017



Approved by the Transportation Policy Board on April 11th, 2013

Santa Fe Metropolitan Planning Organization

Transportation Policy Board

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FFY2014-2017 Transportation Improvement Program Summary

ROADWAY PROJECTS							
Page	STIP CN	Project	FFY2014	FFY2015	FFY2016	FFY2017	4yr Total
1	S100130	Cerrillos Rd Reconstruction Phase IIC	\$4,750,000	\$4,750,000	-	-	\$9,500,000
2	S100140	I-25 at Cerrillos Interchange	\$9,060,683	-	-	-	\$9,060,683
		TOTALS	\$13,810,683	\$4,750,000	\$0	\$0	\$18,560,683
TRANSIT & RAIL PROJECTS							
Page	STIP CN	Project	FFY2014	FFY2015	FFY2016	FFY2017	4yr Total
3	7841	Santa Fe Trails: FTA Section 5307 & 5340	\$6,952,785	\$6,952,785	\$6,952,785	\$6,952,785	\$27,811,140
4-7	TS00022, TS00023 TS00024, TS00025	Santa Fe Trails: FTA Ridefinders Funding	\$84,004	\$84,004	\$84,004	\$84,004	\$336,016
8-11	TS00080, TS00081 TS00082, TS00083	Santa Fe Trails: FTA Section 5339 Bus and Facilities	\$187,500	\$187,500	\$187,500	\$187,500	\$750,000
		TOTALS	\$7,036,789	\$7,224,289	\$7,036,789	\$7,036,789	\$28,897,156
NON MOTORIZED PROJECTS							
Page	STIP CN	Project	FFY2014	FFY2015	FFY2016	FFY2017	4yr Total
		No Funding Identified at this time					
		TOTALS	\$0	\$0	\$0	\$0	\$0

FFY - Federal Fiscal Year [e.g. FFY2014 = October 1st, 2013 - September 30th, 2014]

STIP CN - State Transportation Improvement Program Control Number (TBD - To Be Determined)

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Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: S100130 **SFMPO Record Num:** 1019.13 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: No ID Assigned **Lead Agency:** City of Santa Fe **Length:** 0.66 Miles
RT: NM14 **Proj** Cerrillos Road Reconstruction Phase IIC **Est. Proj. Cost:** \$11,000,000
Fr: Camino Carlos Rey **To:** St Michaels Drive **Est. Letting:** 10/15/2013
Category: Reconstruction TIP Amendment Pending?

Project Desc.: Design, ROW Acquisition and Reconstruction. Improvements include construction of an underground storm water drainage system and multi-modal facility upgrades for vehicles, pedestrian (including ADA upgrades), transit and bicycle use.

Project Phases: Environ. Document Prel. Engr. Design Right-of-way Construction Other **Work Zone** Reg. Sig.

Remarks: Admin Modification: Funding source updated to reflect MAP -21 Funding Sources - 11/08/12
Admin Modification: Funding source corrected from STP-U to STP-Sm Urb, - 09/14/12
New Project, added with approval of new TIP on 05/12/11

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category									
FUND SOURCE	2014		2015		2016		2017		4 Yr. TOTALS
State Match	\$691,600		\$691,600						\$1,383,200
Local Match	\$0		\$0						\$0
MAP-21 STPS	\$4,058,400	04	\$4,058,400	04					\$8,116,800
Totals	\$4,750,000		\$4,750,000						\$9,500,000

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: S100140 **SFMPO Record Num:** 1020.13 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: S100140 **Lead Agency:** NMDOT D-5 **Length:** 0.2 Miles
RT: I-25 **Proj** I-25 at Cerrillos Interchange **Est. Proj. Cost:** \$9,060,683
 Fr: Milepost 278.800 **To:** Milepost 279.000 **Est. Letting:** 07/01/2014
 Category: Hwy & Brg Pres **TIP Amendment Pending?**

Project Desc.: Interchange Improvements, Bridge Replacement/Rehabilitation

Project Phases: Environ. Document Prel. Engr. Design Right-of-way Construction Other **Work Zone Reg. Sig.**

Remarks: AMENDMENT: Funding moved from FFY2013 to FFY2014 to reflect updated schedule, - 11/08/12
 Admin Modification: Funding source updated to reflect MAP -21 Funding Sources - 11/08/12
 AMENDMENT: \$4,360,683 in funding added to original \$4.7M on 06/25/12
 Admin Modification: New CN assigned - 11/10/11. [Old CN D5010 for Study and Design in FFY2011]

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category						
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS	
State Match	\$1,319,235				\$1,319,235	
Local Match	\$0				\$0	
MAP-21 NHPP	\$7,741,448	03			\$7,741,448	
Totals	\$9,060,683				\$9,060,683	

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: 7841 **SFMPO Record Num:** 5004.10 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: FTA-5307-(8) **Lead Agency:** City of Santa Fe **Length:** 0 Miles
RT: **Proj** Santa Fe Trail: FTA Sections 5307 & 5340 Funding **Est. Proj. Cost:** \$27,811,140
 Fr: N/A **To:** N/A **Est. Letting:**
 Category: Transit **TIP Amendment Pending?**

Project Desc.: Fixed Route/Paratransit Operations

Project Phases: Environ. Document Prel. Engr. Design Right-of-way Construction Other **Work Zone Exempt**

Remarks: Admin Modification: FFY2012 Funding modified to reflect additional apportionment following passage of MAP-21 - 08/09/12
 Admin Modification: FFY2012 Funding modified to reflect actual apportionment - 02/09/12
 FFY2013, 2014, 2015 reflect estimates of future funding. Local Match GRT "Quality of Life" Overmatched

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category									
FUND SOURCE	2014		2015		2016		2017		4 Yr. TOTALS
State Match	\$0		\$0		\$0		\$0		\$0
Local Match	\$5,478,284		\$5,478,284		\$5,478,284		\$5,478,284		\$21,913,136
FTA 5307 (Urban)	\$1,474,501	23	\$1,474,501	23	\$1,474,501	23	\$1,474,501	23	\$5,898,004
Totals	\$6,952,785		\$6,952,785		\$6,952,785		\$6,952,785		\$27,811,140

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: TS00022 **SFMPO Record Num:** 5007.14 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: TS00022 **Lead Agency:** City of Santa Fe **Length:** 0 Miles
RT: **Proj** Santa Fe Trails: FTA Ridefinders Funding **Est. Proj. Cost:** \$84,004
 Fr: N/A **To:** N/A **Est. Letting:**
 Category: Transit **TIP Amendment Pending?**

Project Desc.: Ride Sharing Program

Project Phases: Environ. Document Prel. Engr. Design Right-of-way Construction Other **Work Zone Exempt**

Remarks: Admin Modification: New CN assigned - 12/14/11 (Old CN 7293)
 Admin Modofcation: Funding amounts updated - 02/09/12.

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category								
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS			
State Match	\$0				\$0			
Local Match	\$12,231				\$12,231			
MAP-21 STPS	\$71,773	23			\$71,773			
Totals	\$84,004				\$84,004			

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: TS00023 **SFMPO Record Num:** 5007.15 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: TS00023 **Lead Agency:** City of Santa Fe **Length:** 0 Miles
RT: **Proj** Santa Fe Trails: FTA Ridefinders Funding **Est. Proj. Cost:** \$84,004
 Fr: N/A **To:** N/A **Est. Letting:**
 Category: Transit **TIP Amendment Pending?**

Project Desc.: Ride Sharing Program

Project Phases: Environ. Document Prel. Engr. Design Right-of-way Construction Other **Work Zone Exempt**

Remarks: Admin Modification: New CN assigned - 12/14/11 (Old CN 7293)
 Admin Modofcation: Fundung amounts updated - 02/09/12.

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category								
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS			
State Match		\$0			\$0			
Local Match		\$12,231			\$12,231			
MAP-21 STPS		\$71,773	23		\$71,773			
Totals		\$84,004			\$84,004			

Appendix B: Unfunded Project List
Prioritized by the MPO Technical Coordinating Committee on February 11th, 2013

ROADWAY PROJECTS

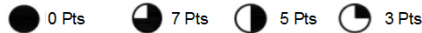
TCC Priority	Project Name	Project Description	Lead Agency	Time Frame/Need	Multimodal	Mobility and Congestion	Safety	Interconnected Network and Security	Freight and Commerce	Cost	Score ¹	Score Without Cost Factor ²
1	North-East Connector	Upgrade of existing roadway from St Francis Drive to Oshara and Construction of a new connection to Richards Avenue	Santa Fe County	Short							39	34
2	Rufina Street Connection	New Roadway from Harison to Camino Carlos Rey	City of Santa Fe	Short							41	31
3	Defouri St/Guadalupe St Bridge Improvements	Bridge Rehabilitation	City of Santa Fe	Short							39	29
3	Paseo de Peralta/Delgado St Bridge Improvements	Bridge Rehabilitation	City of Santa Fe	Short							39	29
3	Old Taos Hwy CBC/Grant Ave Bridge Improvements	Bridge Rehabilitation	City of Santa Fe	Short							39	29

Based on Project Rating System used in the development of the Project Priorities in the MTP 2010-2035

¹ - Does not include Score for Timeframe

² - Does not include Score for Timeframe or Cost - This Score was used to Prioritize the Projects

Scoring



NON ROADWAY PROJECTS

TCC Priority	Project Name	Project Description	Lead Agency	Anticipated Demand ¹	System Connectivity ²	Safety Considerations ³	Impact Total	Feasibility ⁴	Total Score
1	Acequia Trail/Railyard Crossing	Construction of a Multi-use Trail Grade Separated crossing of St Francis Drive	City of Santa Fe	9	8	9	26	5	31
2	Santa Fe River Trail	Multi-use Trail from Frenchy's Field to Siler Road	Santa Fe County	6	9	5	20	8	28
3	Arroyo Hondo Trail*	Multi-use Trail from NM 599 Rail Runner Station to Richards Ave	Santa Fe County	4	8	5	17	9	26

Based on Project Rating System used in the Development of the MPO Metropolitan Bicycle Master Plan

* - Scoring based on an average of multiple Trail segments identified in the Bicycle Master Plan

¹ - **Anticipated Demand** - Prospective Local Demand, based on land use and presence of specific traffic generators such as schools, parks and transit centers.

² - **System Connectivity** - Does facility provide Connectivity with other bicycle facilities. Direct vs Indirect Connections; Convenience vs Alternatives

³ - **Safety Considerations** - Does the facility alleviate or introduce conflicts or hazardous situations

⁴ - **Feasibility** - Is there ROW or Easements, are there technical difficulties, such as topography, need for structures or grade separation, are there anticipated conflicts or opposition

**Appendix C: Obligated Federal Funding List
Federal Fiscal Year 2011**

STIP Control Number	Project Name (Description)	Termini	Lead Agency	Obligated Federal Amount	Obligation Date	Federal Funding Category
5100390	NM599/CR62 Interchange	NM599 Milepost 6.300 to 6.300	New Mexico DOT	\$ -	-	-
D5010	I-25 at Cerrillos Interchange	Cerrillos Road Interchange	New Mexico DOT	\$ 341,760	07/11/2011	STP/Flex
5100320	NM599 - Bridge Preservation	JCT. I-25 to JCT, US84/285	New Mexico DOT	\$ 424,390	08/01/2011	HPP
S100100	I-25 at St Francis Interchange	St. Francis Drive Interchange	New Mexico DOT	\$ 854,400 \$ 1,064,210	09/13/2011 09/13/2011	NHS Equity Bond
CROM3A	Rail Runner Phase II - Operations and Maintenance	I-25 La Cienega Interchange to Santa Fe Rail Yard	New Mexico DOT	\$ 5,440,000	05/12/2011	CMAQ-Flex
L5030	NM14, Cerrillos Road Reconstruction Phase IIB	Cielo Court to Camino Carlos Rey	City of Santa Fe	\$ 2,136,000	07/22/2011	STP/U200
TS00010	Renovations to the Sheridan Street Transit Center	Sheridan Street	City of Santa Fe			
7841	Sections 5307 & 5340 Fixed route/ paratransit- operating		City of Santa Fe			
7842	Section 5316 Access to Jobs-operating		City of Santa Fe			
7843	Section 5317-New Freedom Disabled transportation -operating		City of Santa Fe			
7293	Santa Fe Ridefinders Ride Sharing		City of Santa Fe			

**Appendix C: Obligated Federal Funding List
Federal Fiscal Year 2010**

STIP Control Number	Project Name (Description)	Termini	Lead Agency	Obligated Federal Amount	Obligation Date	Federal Funding Category
L5030	NM14, Cerrillos Road Reconstruction Phase IIB	Cielo Court to Camino Carlos Rey	City of Santa Fe	\$ 3,417,600	09/03/2010	<i>STP/Under 200,000</i>
5100321	NM599 - Pavement Preservation	JCT. I-25 to JCT, US84/285	New Mexico DOT	\$ 2,000,000	07/12/2010	<i>High Priority Projects</i>
5100322	NM599 - Open Grade Friction Course	JCT. I-25 to JCT, US84/285	New Mexico DOT	\$ 2,040,728	03/18/2011	<i>National Highway System</i>
M500127	US84 - ADA Ramp Improvements	Milemarker 164.000 to 165.200	New Mexico DOT	\$ 144,920	02/11/2011	<i>STP/Flexible</i>
7834	Museum Hill Historic Preservation	Museum Hill; Camino Lejo	New Mexico DOT	\$ 242,250	01/15/2010	<i>STP/Enhancements</i>
7293	Santa Fe Ridefinders - Ride Sharing Program		City of Santa Fe	\$ 69,682	07/29/2010	<i>STP/Under 200,000</i>
5100100	Airport Road - Safety Improvements	San Felipe (Country Club Rd) to Cerrillos Road	City of Santa Fe	\$ 783,450	08/25/2010	<i>Highway Safety Improvement Program</i>
ESS1030	Airport Rd. - Pavement Rehabilitation	Cerrillos Rd. west to San Felipe St.	City of Santa Fe	\$ 2,222,022	08/31/2010	Economic Stimulus - TPO
ESS1010	Rodeo Rd. - Visual & Aesthetic Enhancements to Roadway	Camino Carlos Rey east to Galisteo Rd.	City of Santa Fe	\$ 132,313	07/14/2010	Economic Stimulus - TPE
ESS1020	Santa Fe Rail Trail - Construction of Multi-use Trail	I-25 to Rabbit Road	Santa Fe County	\$ 73,000	09/16/2010	Economic Stimulus - TPE
CROM3A	Rail Runner Phase II - Operations and Maintenance	I-25 La Cienega Interchange to Santa Fe Rail Yard	New Mexico DOT	\$ 3,800,000	09/28/2009	CMAQ/Flex
CROM3A	Rail Runner Phase II - Operations and Maintenance	I-25 La Cienega Interchange to Santa Fe Rail Yard	New Mexico DOT	\$ 750,000	05/04/2010	CMAQ/Flex

Appendix D – MAP-21 Funding Codes

State Fund Code	FHWA Program Code	Program Description	Treasury Symbol	Delphi Accounting String ¹	Period of Availability	Charge to Limitation	Federal Share ²	Federal Share w/ sliding scale	PL	Statutory Reference ³
NHPP	M001	National Highway Performance Program (NHPP)	69-X-8083	15X0100050-0000-020M001500	4 years	Yes	80%	85.44%	112-141	Section 1101(a)(1)
?	M002	National Highway Performance Program (NHPP) Exempt	69-X-8083	15X0164A50-0000-020M002500	4 years	Exempt	80%		112-141	Section 1102(b)(12)
STPF	M240	Surface Transportation Program (STP) Flex	69-X-8083	15X0100050-0000-020M240500	4 years	Yes	80%	85.44%	112-141	Section 1101(a)(1)
STPL	M230	STP - Urbanized Areas With Population Over 200K	69-X-8083	15X0100050-0000-020M230500	4 years	Yes	80%	85.44%	112-141	Section 1108(c)
STPS	M231	STP - Areas with Population Over 5K to 200K	69-X-8083	15X0100050-0000-020M231500	4 years	Yes	80%	85.44%	112-141	Section 1108(c)
STPR	M232	STP - Areas with Population 5K and Under	69-X-8083	15X0100050-0000-020M232500	4 years	Yes	80%	85.44%	112-141	Section 1108(c)
STBO	M233	STP Off-System Bridge	69-X-8083	15X0100050-0000-020M233500	4 years	Yes	80%	80.00%	112-141	Section 1108(f)
	M234	Special Rule for Areas of Less Than 5,000 Population	69-X-8083	15X0100050-0000-020M234500	4 years	Yes	80%		112-141	Section 1108(f)
HTE	MT30	Highway Use Tax Evasion Projects	69-X-8083	15X0100050-0000-020MT30500	4 years	Yes	80%		112-141	Section 1110
NHI	M290	Education and Training (NHI)	69-X-8083	15X0100050-0000-020M290500	4 years	Yes	80%		112-141	Public Law (P.L.) 109-59
?	MW10	Denali Access System	69-X-8083	15X0100050-0000-020MW10500	4 years	Yes	80%		112-141	S. 1960 of P.L. 109-59
HSIP	MS30	Highway Safety Improvement Program (HSIP)	69-X-8083	15X0100050-0000-020MS30500	4 years	Yes	90%	92.64%	112-141	Section 1101(a)(1)
RRS	MS40	Railway-Highway - Hazard Elimination	69-X-8083	15X0100050-0000-020MS40500	4 years	Yes	90%	92.64%	112-141	Section 1519(c)(6)
RRP	MS50	Railway-Highway - Protective Devices	69-X-8083	15X0100050-0000-020MS50500	4 years	Yes	90%	92.64%	112-141	Section 1519(c)(6)
CAQ	M400	Congestion Mitigation & Air Quality Improvement (CMAQ)	69-X-8083	15X0100050-0000-020M400500	4 years	Yes	80%	85.44%	112-141	Section 1101(a)(1)
CQX	M401	CMAQ Flexible Funding	69-X-8083	15X0100050-0000-020M401500	4 years	Yes	80%	85.44%	112-141	Section 1113(b)(3)
	M003	Projects to Reduce PM 2.5 Emissions	69-X-8083	15X0100050-0000-020M003500	4 years	Yes	80%		112-141	Section 1113(b)(6)
PL	M450	Metropolitan Planning Program	69-X-8083	15X0100050-0000-020M450500	4 years	Yes	80%	85.44%	112-141	Section 1101(a)(1)
TAPF	M300	Transportation Alternatives Program (TAP) Flex	69-X-8083	15X0100050-0000-020M300500	4 years	Yes	80%	85.44%	112-141	Section 1122(a)
TAPL	M301	TAP - Urbanized Areas With Population Over 200K	69-X-8083	15X0100050-0000-020M301500	4 years	Yes	80%	85.44%	112-141	Section 1122(a)
TAPS	M302	TAP - Areas with Population Over 5K to 200K	69-X-8083	15X0100050-0000-020M302500	4 years	Yes	80%	85.44%	112-141	Section 1122(a)
TAPR	M303	TAP - Areas with Population 5K and Under	69-X-8083	15X0100050-0000-020M303500	4 years	Yes	80%	85.44%	112-141	Section 1122(a)
RTP	M940	Recreational Trails Program (RTP)	69-X-8083	15X0100050-0000-020M940500	4 years	Yes	80%	80.00%	112-141	Section 1122(a)
RTRA	M941	Return of 1% for RTP Administration	69-X-8083	15X0100050-0000-020M941500	4 years	Yes	80%	80.00%	112-141	Section 1122(a)
RTSA	MR10	State RTP Administration	69-X-8083	15X0100050-0000-020MR10500	4 years	Yes	80%	80.00%	112-141	Section 1122(a)
RTEP	MR20	RTP Educational Programs	69-X-8083	15X0100050-0000-020MR20500	4 years	Yes	80%	80.00%	112-141	Section 1122(a)
SPR	M550	State Planning and Research (SPR)	69-X-8083	15X0100050-0000-020M550500	4 years	Yes	80%	80.00%	112-141	Section 52005
RDTT	M560	Research, Development, and Technology Transfer (RD&T)	69-X-8083	15X0100050-0000-020M560500	4 years	Yes	80%	80.00%	112-141	Section 52005
FHRP	M561	Future Strategic Highway Research Program Implementation	69-X-8083	15X0100050-0000-020M561500	4 years	Yes	80%		112-141	Section 52005
CSP	GRC0	Certain Safety Projects (GRC)	69-X-8083	15X0100050-0000-020GRC0500	4 years	Yes	100%		112-141	Section 1508
?	M004	Innovative Project Delivery - Increased Federal Share	69-X-8083	15X0100050-0000-020M004500	4 years	Yes	Up to 100%		112-141	Section 1304(b)
H154	MS31	Section 154 Penalties - Use for HSIP Activities	69-X-8083	15X0100050-0000-020MS31500	4 years	Yes	100%		112-141	Sections 1402
H164	MS32	Section 164 Penalties - Use for HSIP Activities	69-X-8083	15X0100050-0000-020MS32500	4 years	Yes	100%		112-141	Sections 1403(b)
RCA	M030	Redistribution of Certain Authorized Funds	69-X-8083	15X0100050-0000-020M030500	4 years	Yes	80%	85.44%	112-141	Section 1102(f)

¹ The DELPHI accounting string structure is Fund-BudgetYear-BPAC.

² Federal share may be subject to the Sliding Scale Adjustment (23 USC 120(b)) and other provisions.