



January 3, 2017

Mr. Rodolfo Monge-Oviedo
Planning/Program Management Team Leader
FHWA NM Division Office
4001 Office Court Drive, Suite 801
Santa Fe, New Mexico 87507

Mr. Tony Ogboli, Community Planner
FTA Region 6
819 Taylor Street, Room 8A36
Fort Worth, Texas 76102

Subject: Amendment 1 to the FFY2017-2018 Planning Work Program, First Quarter FY17

Dear Messrs. Monge-Oviedo and Ogboli:

The NMDOT has determined that administrative amendments are required for Fiscal Year 2017 of the Planning Work Program (WP) for Federal Fiscal Years 2017-2018. The attached table lists all of the amendments. The amendments are as follows:

- an administrative amendment to the PWP to delete funds erroneously shown as FY16 carry forward and programmed for Mid Region MPO;
- three administrative amendments to MPO/RTPO Work Programs that do not affect overall budgets or the PWP budget; and
- two amendments from Research Bureau, one an administrative amendment to move funds between projects and the second a formal amendment to add a transportation pooled fund study at \$144,000 (100% federal funds).

Your approval of this amendment is respectfully requested.

Sincerely,

A handwritten signature in blue ink that reads "Tamara P. Haas".

Tamara P. Haas, P.E.
Asset Management and Planning Division Director

cc: Tamara P. Haas, P.E.
Marcos Trujillo
Jessica Griffin
Randall Soderquist
Dee Billingsley

Attachments: FFY17 PWP Q1 Amendments

Susana Martinez
Governor

Tom Church
Cabinet Secretary

Commissioners

Ronald Schmeits
Chairman
District 4

Dr. Kenneth White
Secretary
District 1

David Sepich
Commissioner
District 2

Keith Mortensen
Commissioner
District 3

Butch Mathews
Commissioner
District 5

Jackson Gibson
Commissioner
District 6

FFY2017-2018 Planning Work Program Quarter 1 Amendments

Amend No.	Part, Chapter Task (I.1.1)	CN	Amount	Description of Change	Type (Admin or Amend)
17Q1	Part VI	P317020	\$77,452	MRMPO - Delete (should not have been included in the original PWP budget)	Admin
17Q1	Part VI	P317020	N/A	MRMPO – <ul style="list-style-type: none"> • revising FFY18 budget to reflect correct SPR amount (\$425,000) for Traffic Counts Program in FFY18. • Adjusting FFY17 budget to reflect final carry forward amounts from FFY16. 	
17Q1	Part VI	P117020	N/A	SCRTPPO - Adjusted budgeted hours per function, no change to work products or funding	Admin
17Q1	Part VI	P517030	N/A	SFMPO – <ul style="list-style-type: none"> • Integrating FFY16 carry-forward amount (\$34,948 fed) into UPWP. • Adjusting staff hours to reflect part-time status of one planner, and increasing consultant hours for data collection and plan implementation. • Including purchase of printer and notepad computers. 	Admin
17Q1	3.2.10 3.2.2	R917034	\$5,125	Research - Administrative amendment to add gross receipts taxes to HWAR917034 (3.2.10). This resulted in the addition of \$5,125 for each of fiscal years 17 and 18. We are reducing both HWAR917020 (3.2.2) and HWAR918020 (3.2.2) by \$5,125 to take care of this need.	Admin
17Q1	New 3.2.d		\$144,000	Amendment to add transportation pooled fund study to participate fully at \$144,000 (100% federal funds)	Formal

BUDGET TABLE #1 - FY2017 SPR FUNDING SUMMARY

CONTROL NO.	Description (Short) - Project Manager	TOTAL Original Project Amount	Administrative Amendments	1-3-2017 Amendment 1	Amendment 2	Amendment 3	Current Total Project Amounts As Amended	SPR Federal Portion (80%)	SPR State Match (20%)	SPR RTPO/MPO Match (20%)
P917010	Planning Division Salaries - Tammy Haas PM (200)	\$ 1,500,000					\$ 1,500,000	\$ 1,200,000	\$ 300,000	
P917020	Planning Division Operations - Tammy Haas PM (400)	\$ 200,000					\$ 200,000	\$ 160,000	\$ 40,000	
P917030	Professional Development, Training and Travel (SPR Portion) - SPB Chief PM (400)	\$ 25,000					\$ 25,000	\$ 20,000	\$ 5,000	
P917040	2040 Plan Implementation, Identifying Priority Bicycle Corridors - Rosa Kozub PM (300)	\$ 125,000					\$ 125,000	\$ 100,000	\$ 25,000	
P917050	Statewide Travel Demand Model - Brian Degani PM (300)	\$ 170,000					\$ 170,000	\$ 136,000	\$ 34,000	
P917060	I-10 Western Connected Freight Corridor Coalition (continued participation) - Paul Sittig PM (300)	\$ 45,000					\$ 45,000	\$ 36,000	\$ 9,000	
P917070	Traffic Monitoring Program MS2 Professional Services (300)	\$ 36,000					\$ 36,000	\$ 28,800	\$ 7,200	
P917080	Traffic Monitoring Program Support (300)	\$ 100,000					\$ 100,000	\$ 80,000	\$ 20,000	
P917090	US550 WIM Station Annual Maintenance (400)	\$ 103,000					\$ 103,000	\$ 82,400	\$ 20,600	
P917100	Traffic Monitoring Program ATR Maintenance (400)	\$ 420,000					\$ 420,000	\$ 336,000	\$ 84,000	
P917110	Roadway Inventory Program Support (300)	\$ 100,000					\$ 100,000	\$ 80,000	\$ 20,000	
P917120	Performance Management Program (300)	\$ 225,000					\$ 225,000	\$ 180,000	\$ 45,000	
P917130	Data Governance & Warehousing (300)	\$ 200,000					\$ 200,000	\$ 160,000	\$ 40,000	
P917140	Pavement Data Collection (400)	\$ 900,000					\$ 900,000	\$ 720,000	\$ 180,000	
P917150	Agile Assets Maintenance Agreements (PMS-Foundation) (400)	\$ 50,000					\$ 50,000	\$ 40,000	\$ 10,000	
P917160	Agile Assets Maintenance Agreements (MMS) (400)	\$ 115,000					\$ 115,000	\$ 92,000	\$ 23,000	
P917170	Training on PMS/MMS (400)	\$ 50,000					\$ 50,000	\$ 40,000	\$ 10,000	
P917180	AASHTOWare Products (Bridge Management, Project Estimator, Expedite, PES/LAS, BAMS/DSS) (400)	\$ 306,000					\$ 306,000	\$ 244,800	\$ 61,200	
P917190	ESRI and FME (400)	\$ 230,220					\$ 230,220	\$ 184,176	\$ 46,044	
P917200	EXOR - Bentley (TIMS) License Renewal (400)	\$ 85,000					\$ 85,000	\$ 68,000	\$ 17,000	
P917210	Develop and Implement e-STIP (300)	\$ 200,000					\$ 200,000	\$ 160,000	\$ 40,000	
	NCHRP Dues (100%) 1/2 of annual payment	\$ 202,612					\$ 202,612	\$ 162,090	\$ 40,522	
P417020	Eastern Plains RTPO RWP - Paul Sittig PM (300)	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P317010	Mid-Region RTPO RWP - Wade Patterson PM (300)	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P417010	Northeast RTPO RWP - Paul Sittig PM (300)	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P517010	Northern Pueblos RTPO RWP - Robin Elkin PM (300)	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P617010	Northwest RTPO RWP - Wade Patterson PM (300)	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P117020	South Central RTPO RWP - Jolene Herrera PM (300)	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P217010	Southeast RTPO RWP - Jolene Herrera PM (300)	\$ 159,375					\$ 159,375	\$ 127,500		\$ 31,875
P117010	Southwest RTPO RWP - Jolene Herrera PM (300)	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P317021	Mid-Region MPO Traffic Counts - Wade Patterson PM (300)	\$ 400,000					\$ 400,000	\$ 320,000		\$ 80,000
	TOTALS	\$ 6,690,957					\$ 6,690,957	\$ 5,352,766	\$ 1,077,566	\$ 260,625

Target \$ 6,690,327.50
under/over programmed \$ 629.50

BUDGET TABLE #2 - FY2017 PL FUNDING SUMMARY

CONTROL NO.	Description (Short) - Project Manager	TOTAL Original Project Amount	Administrative Amendments	1-3-2017 Amendment 1	Amendment 2	Amendment 3	Current Total Project Amounts As Amended	PL Federal Portion (85.44%)	PL MPO Match (14.56%)
P117030	El Paso MPO UPWP - Jolene Herrera PM (300)	\$ 59,891					\$ 59,891	\$ 51,171	\$ 8,720
P517020	Farmington MPO UPWP - Robin Elkin PM (300)	\$ 236,544					\$ 236,544	\$ 202,103	\$ 34,441
P117040	Mesilla Valley MPO UPWP- Jolene Herrera PM (300)	\$ 303,848					\$ 303,848	\$ 259,608	\$ 44,240
P317020	Mid-Region MPO UPWP - Wade Patterson PM (300)	\$ 957,972					\$ 957,972	\$ 818,491	\$ 139,481
P517030	Santa Fe MPO UPWP - Robin Elkin PM (300)	\$ 258,188					\$ 258,188	\$ 220,596	\$ 37,592
	TOTALS	\$ 1,816,443					\$ 1,816,443	\$ 1,551,969	\$ 264,474

BUDGET TABLE #3 - FY2017 LTAP FUNDING SUMMARY

CONTROL NO.	Description (Short) - Project Manager	TOTAL Original Project Amount	Administrative Amendments	1-3-2017 Amendment 1	Amendment 2	Amendment 3	Current Total Project Amounts As Amended	LTAP Federal Portion (50%)	LTAP State Match (50%)
P917220	Local Technical Assistance Program (includes training budget) - LTAP Manager PM	\$ 300,000.00					\$ 300,000.00	\$ 150,000.00	\$ 150,000.00
P917240	Local Technical Assistance Program T/LPA Handbook	\$ 60,000.00					\$ 60,000.00	\$ 30,000.00	\$ 30,000.00
	TOTALS	\$ 300,000					\$ 300,000	\$ 150,000	\$ 150,000.00

BUDGET TABLE #4 - FY2018 SPR FUNDING SUMMARY

CONTROL NO.	Description (Short) - Project Manager	TOTAL Original Project Amount	Administrative Amendments	1-3-2017 Amendment 1	Amendment 2	Amendment 3	Current Total Project Amounts As Amended	SPR Federal Portion (80%)	SPR State Match (20%)	SPR RTPO/MPO Match (20%)
P918010	Planning Division Salaries - Tammy Haas PM	\$ 1,500,000					\$ 1,500,000	\$ 1,200,000	\$ 300,000	
P918020	Planning Division Operations - Tammy Haas PM	\$ 200,000					\$ 200,000	\$ 160,000	\$ 40,000	
P918030	Professional Development, Training and Travel (SPR Portion) - SPB Chief PM	\$ 37,500					\$ 37,500	\$ 30,000	\$ 7,500	
P918040	Statewide Travel Demand Model - Brian Degani PM	\$ 425,000					\$ 425,000	\$ 340,000	\$ 85,000	
P918050	I-10 Western Connected Freight Corridor Coalition (continued participation) - Paul Sittig PM	\$ 45,000					\$ 45,000	\$ 36,000	\$ 9,000	
P918060	MS2 Software License Agreement	\$ 160,000					\$ 160,000	\$ 128,000	\$ 32,000	
P917080	Traffic Monitoring Program Support	\$ -					\$ -	\$ -	\$ -	
P918070	US550 WIM Station Annual Maintenance	\$ 103,000					\$ 103,000	\$ 82,400	\$ 20,600	
P918080	Traffic Monitoring Program ATR Maintenance	\$ 400,000					\$ 400,000	\$ 320,000	\$ 80,000	
P918090	Roadway Inventory Program Support	\$ -					\$ -	\$ -	\$ -	
P918100	Implementation of ESRI R&H Phase 2	\$ 410,000					\$ 410,000	\$ 328,000	\$ 82,000	
P918110	Implementation of TAMP	\$ 100,000					\$ 100,000	\$ 80,000	\$ 20,000	
P918120	Pavement Data Collection	\$ 900,000					\$ 900,000	\$ 720,000	\$ 180,000	
P918130	Agile Assets Maintenance Agreements (PMS-Foundation)	\$ 55,000					\$ 55,000	\$ 44,000	\$ 11,000	
P918140	Agile Assets Maintenance Agreements (MMS)	\$ 120,000					\$ 120,000	\$ 96,000	\$ 24,000	
P918150	AASHTOWare Products (Bridge Management, Porject Estimator, Expedite, PES/LAS, BAMS/DSS)	\$ 308,500					\$ 308,500	\$ 246,800	\$ 61,700	
P918160	ESRI and FME	\$ 230,220					\$ 230,220	\$ 184,176	\$ 46,044	
P918170	EXOR - Bentley (TIMS) License Renewal	\$ 85,000					\$ 85,000	\$ 68,000	\$ 17,000	
P918180	Develop and Implement e-STIP	\$ 200,000					\$ 200,000	\$ 160,000	\$ 40,000	
	NCHRP Dues (100%) 1/2 of annual payment	\$ 202,612					\$ 202,612	\$ 162,090	\$ 40,522	
P417020	Eastern Plains RTPO RWP - Paul Sittig PM	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P317010	Mid-Region RTPO RWP - Wade Patterson PM	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P417010	Northeast RTPO RWP - Paul Sittig PM	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P517010	Northern Pueblos RTPO RWP - Robin Elkin PM	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P617010	Northwest RTPO RWP - Wade Patterson PM	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P117020	South Central RTPO RWP - Jolene Herrera PM	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P217010	Southeast RTPO RWP - Jolene Herrera PM	\$ 159,375					\$ 159,375	\$ 127,500		\$ 31,875
P117010	Southwest RTPO RWP - Jolene Herrera PM	\$ 106,250					\$ 106,250	\$ 85,000		\$ 21,250
P117041	Mesilla Valley MPO Participatory Mapping Project - Jolene Herrera PM	\$ 25,000					\$ 25,000	\$ 20,000		\$ 5,000
P317021	Mid-Region MPO Traffic Counts - Wade Patterson PM	\$ 425,000					\$ 425,000	\$ 340,000		\$ 85,000
	TOTALS	\$ 6,834,957					\$ 6,834,957	\$ 5,467,966	\$ 1,096,366	\$ 270,625

Target w/match \$ 6,834,913.75
over/under \$ 43.25

BUDGET TABLE #5 - FY2018 PL FUNDING SUMMARY

CONTROL NO.	Description (Short) - Project Manager	TOTAL Original Project Amount	Administrative Amendments	1-3-2017 Amendment 1	Amendment 2	Amendment 3	Current Total Project Amounts As Amended	PL Federal Portion (85.44%)
P117030	El Paso MPO UPWP - Jolene Herrera PM	\$ 59,891					\$ 61,489	\$ 52,536
P517020	Farmington MPO UPWP - Robin Elkin PM	\$ 236,544					\$ 239,420	\$ 204,560
P117040	Mesilla Valley MPO UPWP- Jolene Herrera PM	\$ 303,848					\$ 308,520	\$ 263,599
P317020	Mid-Region MPO UPWP - Wade Patterson PM	\$ 957,972					\$ 983,534	\$ 840,331
P517030	Santa Fe MPO UPWP - Robin Elkin PM	\$ 258,188					\$ 261,642	\$ 223,547
	TOTALS	\$ 1,816,443					\$ 1,854,605	\$ 1,584,575

BUDGET TABLE #6 - FY2018 LTAP FUNDING SUMMARY

CONTROL NO.	Description (Short) - Project Manager	TOTAL Original Project Amount	Administrative Amendments	1-3-2017 Amendment 1	Amendment 2	Amendment 3	Current Total Project Amounts As Amended	LTAP Federal Portion (50%)	LTAP State Match (50%)
P918190	Local Technical Assistance Program (includes training budget) - LTAP Manager PM	\$ 300,000.00					\$ 300,000.00	\$ 150,000.00	\$ 150,000.00
	TOTALS	\$ 300,000					\$ 300,000	\$ 150,000	\$ 150,000.00

RESEARCH 2017 - SOURCE SPR-MANDATORY 25%

CONTROL NO.	Res. Proj. No.	Description (Short); 3210 Budget Item; Project Manager	Source	TOTAL PROJECT AMOUNT PER STIP CONTROL NUMBERS	Administrative Amendments	1-3-2017 Amendment 1	Amendment 2	Amendment #3	REVISED TOTAL PROJECT AMOUNTS AS AMENDED	SPR 100% RESEARCH	SPR RESEARCH 80%	SPR RESEARCH 20%
R917010		Research Salaries (200) 3.2.1	SPR	\$ 717,000					\$ 717,000.00		573,600	143,400
R917020		Research Operational 3.2.2	SPR	\$ 306,200	\$ (5,125)				\$ 301,075.00		240,860	60,215
Project total		RIPD, Randall Soderquist, Division Director	SPR	\$ 1,023,200					\$ 1,023,200.00		818,560	204,640
Continuing Research Projects												
R915047	NM11MSC-03	Materials Response in Hot Mix Asphalt (Phase 2) 3.2.3	SPR	\$ 50,000					\$ 50,000.00		40,000	10,000
R915048	NM13MSC-04	Field and Lab Evaluation of WMA (Phase 2) 3.2.4	SPR	\$ 110,000					\$ 110,000.00		88,000	22,000
R915049	NM14MSC-01	Evaluation of Plus Graded Performance Asphalt (Phase 2) 3.2.5	SPR	\$ 125,000					\$ 125,000.00		100,000	25,000
R916030	NM16SAF-01	Law Enforcement Agency Crash Data Linkage 3.2.6	SPR	\$ 74,000					\$ 74,000.00		59,200	14,800
Project total		RIPD, Randall Soderquist, Division Director	SPR	\$ 359,000	\$ -				\$ 359,000.00		287,200	71,800
New Research Projects												
R917030	NM09MSC-01	Feasibility Analysis of UHPC for Prestressed Concrete Bridge Applications (Phase 4) 3.2.7	SPR	\$ 100,000					\$ 100,000.00		80,000	20,000
R917031	NM17ADM-01	On-Call Research Services 3.2.8	SPR	\$ 117,000					\$ 117,000.00		93,600	23,400
R917034	NM17ENV-01	Determining Effectiveness of Wildlife-Vehicle Collision 3.2.10	SPR	\$ 100,000	\$ 5,125				\$ 105,125.00		84,100	21,025
R917035	NM17ENV-02	Dust Mitigation Monitoring Project 3.2.11	SPR	\$ 55,000					\$ 55,000.00		44,000	11,000
R917038	NMSAF-01	Establishing Variable Speed Limits for Inclement Weather, Phase 1 3.2.14	SPR	\$ 25,000					\$ 25,000.00		20,000	5,000
Project total		RIPD, Randall Soderquist, Division Director	SPR	\$ 397,000					\$ 397,000.00		317,600	79,400
100% Federally Participating												
		NCHRP Program Transfer NO MATCH REQUIRED 3.2.a	SPR	\$480,000					\$ 240,000.00	240,000		
		TRB Program Transfer NO MATCH REQUIRED 3.2.b	SPR	\$100,000					\$ 100,000.00	100,000		
		Library Pooled Fund Study NO MATCH REQUIRED 3.2.c		\$100,000					\$ 100,000.00			
		LIBS Pooled Fund Study NO MATCH REQUIRED 3.2.d	SPR			\$144,000			\$ 144,000.00	144,000		
Project total		RIPD, Randall Soderquist, Division Director		\$ 680,000	\$ -	\$ 144,000	\$ -	\$ -	\$ 824,000.00	484,000		
TOTALS				\$ 2,459,200	\$ -	\$ 144,000	\$ -	\$ -	\$ 2,603,200	\$ 484,000	\$ 1,423,360	\$ 355,840

Federal FY17 Actual \$1,681,051
 Fed Programmed Amt \$ 1,907,360
 Over Programmed by (226,309) Will use de-obligated funds for overage



U.S. Department
of Transportation
**Federal Highway
Administration**

New Mexico Division
4001 Office Ct. Dr., Ste. 801
Santa Fe, NM 87507

In Reply Refer To:
PPM-NM
TRAP-22

January 17, 2017

Mr. Tom Church, Cabinet Secretary
New Mexico Department of Transportation
PO Box 1149
Santa Fe, New Mexico 87504

ATTN: Ms. Tammy Haas

Dear Secretary Church:

The NMDOT FY2017 – FY2018 Statewide Planning Work Program (WP) Amendment No.1 was submitted on January 3, 2017 to both the FHWA NM Division and the Federal Transit Administration (FTA) Region VI for final review and approval. Upon our review, the WP Amendment No.1 was found to be in compliance with 23 U.S.C. 134, 135, and 49 U.S.C. 5303-5305.

This letter constitutes the approval to your request and includes, as specified in your transmittal request the following:

- An administrative amendment to the Work Program to delete funds erroneously shown as FY 16 carry forward and programmed for the Mid Region MPO.
- Three administrative amendments to MPO/RTPO Work Programs that do not affect overall budgets or the planning WP budget; and
- Two amendments from Research Bureau, one an administrative amendment to move funds between projects and the second a formal amendment to add a transportation pooled fund study at \$144,000 (100% federal funds)..

Please proceed accordingly. Should you have any questions, please feel free to call Rodolfo Monge-Oviedo at 505-820-2037 or Tony Ogboli at 817-978-0566.


for

J. Don Martinez
Division Administrator
Federal Highway Administration

cc: Tony Ogboli, FTA
Anthony Lujan, NMDOT
Tamara Haas, NMDOT