MEMORANDUM

State of Alaska

Department of Transportation & Public Facilities Division of Program Development

TO: John MacKinnon Commissioner THRU: Judy Chapman, Acting Director Program Development DATE: December 11, 2018

PHONE NO: 465-4070 **FAX NUMBER:** 465-6984

FROM: Maren Brantner STIP Manager SUBJECT: Recommend Approval of FMATS TIP Admin Mod 6

The FMATS Policy Committee approved Administrative Modification #6 to the FMATS 2017-2020 Transportation Improvement (TIP) on November 21, 2018.

In accordance with the agreement between FMATS and Alaska DOT&PF, the Fairbanks MPO coordinator and FMATS Policy Committee has determined Administrative Modification #6 to the FMATS 2017-2020 TIP has met all the requirements of US Code Title 23, Section 134 and is fiscally constrained by the allocations made in the 2018-2021 STIP. These changes are exempt from conformity and a conformity determination is not required per 40 CFR 93.104(c).

Your approval of Administrative Modification #6 to the FMATS 2017-2020 TIP is recommended and required as the statutory designee for all state transportation planning matters.

Approv	red: <u>John MacKinnon, Commissioner</u>	Date: 1.2.19
Attachn	nent: FMATS 2017-2020 TIP Administrative Modif	fication #6
	FMATS 2017-2020 TIP Admin Mod #6 Summ	nary of Changes Table
	FMATS 2017-2020 TIP Administrative Modif	fication #6 Transmittal Memo
~	Ryan Anderson, Director, ADOT&PF Northern Regio Margaret Carpenter, Acting Planning Chief, ADOT& Judy Chapman, Acting Director, ADOT&PF Program Ned Conroy, FTA Jackson Fox, FMATS Executive Director Marie Heidemann, Planning Chief, AKDOT&PF Stat John Lohrey, FHWA Randi Bailey, ADOT&PF, Northern Region Alicia Stevens, FMATS, Transportation Planner	PF Northern Region Development



November 30, 2018

Alaska Department of Transportation & Public Facilities Mr. Ryan Anderson, P.E. 2301 Peger Road Fairbanks, Alaska 99709

RE: Transmittal of FMATS 2017 - 2020 TIP Administrative Modification #6

Mr. Anderson,

Attached for approval and inclusion in the Statewide Transportation Improvement Program (STIP) is the Fairbanks Metropolitan Area Transportation System (FMATS) 2017 - 2020 Transportation Improvement Program (TIP) Administrative Modification #6. The FMATS Policy Board approved this document on November 21, 2018.

Once the Commissioner's approval is received, please incorporate TIP Administrative Modification #6 into the STIP, as required under 23 U.S.C. 135. Your prompt attention to this task would be greatly appreciated by FMATS. If you have any questions, please contact Jackson Fox, FMATS Executive Director, at 459-6786 or email Jackson.fox@fmats.us.

Sincerely,

GZ

Jackson Fox

Attachments: FMATS FFY2017 - 2020 TIP Administrative Modification #6 Summary of Changes Table Amendment #5 Comparison Table 11.21.18 Policy Board Action Items

Copy: Randi Bailey, Fairbanks Field Office, ADOT&PF



Policy Board Meeting Action Items 11.21.18

Motion: To approve the FFY2017-2020 Transportation Improvement Program Administrative Modifications #6 as presented. (Matherly/Sanford). None opposed. Approved.

Motion: To support the Bicycle and Pedestrian Advisory Committee Resolution 19-01. (Matherly/Anderson). None opposed. Approved.

Mayor Bryce Ward, Chair

<u> 1/21/18</u> Date

FMATS 2017 - 2020 TIP Administrative Modification #6 Summary of Changes

NEED ID	PROJECT	FUND CODE	PHASE	AMOUNT	
26078	Chena River Walk Stage III	FAF	Docign	\$52.8	Policy Board approved use of offset funds on 7/18 for a design increase for a
	· · · · · · · · · · · · · · · · · · ·	FAM	Design	\$5.2	geotechnical investigation
22765	Coordinators Office	FAF	Planning	\$10.4	Policy Board approved use of offset funds on 8/15 for a budget increase to cover additional
		FAM	Fidifiling	\$1.0	expenses related to reorganization effort
	Fairbanks Road/Rail Crossing	STP	Planning	(\$136.5)	Banked the STP contribution for this plan from FFY18 to FFY19.
	Reduction/Realignment Plan	BANK	Flamming	\$136.5	
29673	FMATS Improvement Program	FAF	Design	\$254.7	Policy Board approved use of offset funds on 8/15 for additional design work for FFY19 plan
		SM	Design	\$25.3	set.
		FAF	Construction	\$320.7	Additional funded was approved by Director on 8/14 for change orders and overruns during
		3PF	construction	\$40.3	FFY18 construction.
30096	FMATS Sidewalk Improvement Program	CMAQ		(\$255.3)	
		BANK	Design	\$255.3	Banked the CMAQ contribution from FFY18 to FFY19
		SM \$0.0 Split out the match		\$0.0	Split out the match between FFY18 and FFY19
		AC		(\$744.7)	Increased construction funding from \$2,000 to \$2,451.6 per the latest estimate from
		3PF	Construction	\$40.8	DOT&PF on 9/6.
		ACC STP		\$744.7 \$410.8	_
20105					
30106	North Pole Streetlight Standardization	STP	Design	(\$163.7)	Banked STP funds from FFY18 to FFY19
		BANK 3PF	Design	\$163.7 \$0.0	Moved 3PF from FFY18 to FFY19
26087	Tanana Loop and South Chandalar Drive	FAF	Design	\$113.7	Policy Board approved use of offset funds on 7/18 for design increase for design changes
	Intersections	FAM	-	\$11.3	requested by DOT&PF (primarily landscaping and surveying)
31032	Transition Plan	FAF	All	\$20.8	Increased FFY18 funding (FMATS state legislative funds) from \$10.0 to \$30.8 to cover legal services provided by COF per and MOA between DOT&PF and COF, as Amended two times
29969	Wembley Avenue Improvements	FAF		\$79.9	Policy Board approved use of offset funds on 7/18 per latest construction estimate from
	······································	SM	Construction	\$7.9	DOT&PF for bid advertisement
9939-2	Yankovich/Miller Hill Road Reconstruction	STP	Pight of Way	\$ -	Moved \$491.2 from FFY19 to FFY20
	SM STF	SM	Right-of-Way	\$ -	Moved \$48.8 from FFY19 to FFY20
		STP		\$-	Moved \$664.3 from FFY19 to FFY20
		SM	Otilities	\$ -	Moved \$66.0 from FFY19 to FFY20

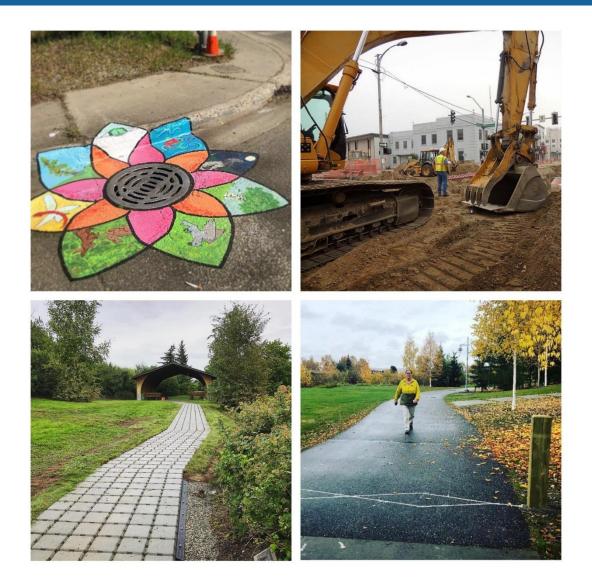
NID	IRIS	Project Description	Fund Code	Phase		Approv	ed Amend	ment #5		Prop	osed Admi	inistrative	Modificati	ion #6
					FFY17	FFY18	FFY19	FFY20	Beyond	FFY17	FFY18	FFY19	FFY20	Beyond
26078		Chena River Walk Stage III	STP		155.1					155.1				
		Expand the Chena River Walk to the north side of	CMAQ			142.8	272.9				142.8	272.9		
		the Chena River with approximately 2,200 linear feet of pathway from Peger Road to the existing	FAF	Design							52.8			
		Chena River pedestrian bridge crossing. Construct sidewalk along Peger Road from the	FAM		15.4	14.2	27.1			15.4	19.4	27.1		
		Chena River bridge No. 1191 to Phillips Field Road intersection to connect the Chena River	CMAQ	Right-of-Way			2.3					2.3		
		Walk to existing pedestrian facilities or consider a	FAM	Right-of-way			0.2					0.2		
		path connection under the bridge. Bicycle and pedestrian facilities that are not	CMAQ	Utilities			2.3					2.3		
		exclusively recreational and reduce vehicle trips are eligible under CMAQ.	FAM	Oundes			0.2					0.2		
			AC					1,410.0					1,410.0	
			ACC						-1,410.0					-1,410.0
			STP	Construction					1,410.0					1,410.0
			FAM					140.0					140.0	
		Project Total			170.5	157.0	305.0	1,550.0	0.0	170.5	215.0	305.0	1,550.0	0.0
22765		Coordinators Office			102.3	102.3	102.3	102.3		102.3	102.3	102.3	102.3	
	Y00336	Funding for the Fairbanks Metropolitan Area Transportation System (FMATS) Coordinator's	PL		252.5	252.5	274.6	274.6		252.5	252.5	274.6	274.6	
		office which supports delivery of the FMATS	FAM	Planning	35.2	35.2	37.4	37.4		35.2	36.2	37.4	37.4	
		program.	FAF CONP		7.5	7.5	97.0 7.5			7.5	10.4 7.5	97.0 7.5	97.0 7.5	
		Project Total	CONF		397.5	397.5	518.8					518.8	518.8	
		Fairbanks Road/Rail Crossing Reduction/Realignment Plan	STP			136.5								
		The primary purpose of the PLAN is to serve as a long-range road/rail planning document. The	FAM			13.5						13.5		
	F	PLAN will enable FMATS and its agency partners to implement a more efficient and effective	FAF	Planning		318.4						318.4		
		approach to integrate passenger and freight rail	SM	1		31.6						31.6		
		elements into the larger multi-modal and intermodal transportation framework.	BANK									136.5		
		Project Total		•	0.0	500.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0

NID	IRIS	Project Description	Fund Code	Phase		A	l A l			Duan			Madifiant	
	INIS	Project Description	Code	FlidSe	FFY17	FFY18	ed Amend FFY19	FFY20	Beyond	FFY17	psed Admi FFY18	FFY19	FFY20	Beyond
29673	NFHW	FMATS Improvement Program	STP		272.9	136.5		11120	Beyond	272.9	-	11110	11120	Deyona
	Y00346	Pavement surface maintenance, traffic control	FAF	Design							213.9	40.8		
19096		signal upgrades, street light load center rehab, storm drain maintenance, reclaim/double chip,	SM		27.1	13.5				27.1	34.8	4.0		
		seal coat, crack sealing, roadway striping,	BANK			1,029.9					1,029.9			
		sidewalks, dust control, signage replacement and intersection upgrades. (SOA pays design	3PF			102.2					102.2			
		match and local governments pay construction	TAP			654.3					654.3			
		match, per agreement.)	3PF			163.6					163.6			
		TAP funding through NID 30689	ILLU				0.0					0.0		
			AC	Construction			1,819.4					1,819.4		
			3PF				180.6	4.040.4				180.6	4 040 4	
			ACC STP		1,803.3	3,972.4		-1,819.4 1,819.4		1,803.3	3,972.4		-1,819.4 1,819.4	
			FAF		1,005.5	0.0		1,013.4		1,005.5	3,972.4		1,019.4	
			3PF		179.0	394.3				179.0	434.6			
		Project Total	-		2,282.3	6,466.7	2,000.0	0.0	0.0		7,062.9	2,044.8	0.0	0.0
		FMATS Sidewalk Improvement Program	CMAQ			255.3								
	Y00138	This is an annual project. Fund projects that will			209.2					209.2				
		improve connectivity, safety, mobility and access	STP											
		for pedestrians throughout the MPA. Pedestrian facilities that are not exclusively	BANK	Design								255.3		
		recreational and reduce vehicle trips are eligible under CMAQ.	SM		20.8	43.4				20.8	18.1	25.3		
		under CMAQ.	FAF		205.0	181.9				205.0	181.9			
			STP	Right-of-Way		31.8					31.8			
			SM	Tright of Way		3.2					3.2			
			STP	Utilities			9.1					9.1		
			SM	Ounties			0.9					0.9		
			AC				1,819.4					1,074.7		
			3PF				180.6					221.4		
			ACC	Construction				-1,819.4					-1,074.7	
			STP					1,819.4				1,155.5	1,074.7	
		Project Total			435.0	515.6	2,010.0	0.0	0.0	435.0	235.0	2,742.2	0.0	0.0

NID	IRIS	Project Description	Fund Code	Phase		Approv	ed Amend	ment #5		Propo	osed Admi	nistrative	Modificati	ion #6
		· _ ·			FFY17	FFY18	FFY19	FFY20	Beyond	FFY17	FFY18	FFY19	FFY20	Beyond
30106	HWY002	North Pole Streetlight Standardization	STP		112.8	163.7				112.8				
		Upgrade the streetlights in older subdivisions and illuminate several areas in the city currently not	BANK	Design								163.7		
		illuminated. Consolidate the streetlights on to one or a few circuits.	3PF		11.2	16.3				11.2		16.3		
		or a new circuits.	STP	Right-of-Way			91.0					91.0		
			3PF	. agin of they			9.0					9.0		
			STP	Utilities				91.0					91.0	
			3PF					9.0					9.0	
			ILLU	Construction					1,286.0					1,286.0
		Project Total			124.0	180.0	100.0	100.0	1,286.0	124.0	0.0	280.0	100.0	1,286.0
26087		Tanana Loop and South Chandalar Drive Intersections	STP	Desire	257.4		68.2			257.4		68.2		
		Reconstruct the intersections of Tanana Loop/Alumni Drive/South Chandalar Drive; and	FAF	Design							113.7			
		Salcha Street/South Chandalar Drive including the portions of South Chandalar Drive between	FAM		25.6		6.8			25.6	11.3	6.8		
		the intersections and up to Ambler Lane. Project will also include reconstructing the pedestrian facilities and construction of new pedestrian facilities on Alumni Drive, Tanana Loop, Salcha	AC					2,428.0					2,428.0	
			ACC						-2,428.0					-2,428.0
		Street and South Chandalar Drive.	STP	Construction					2,428.0					2,428.0
			FAM					241.0					241.0	
		Project Total			283.0	0.0	75.0	2,669.0	0.0	283.0	125.0	75.0	2,669.0	0.0
31032	5HWY002	Transition Plan												
		Develop and implement a transition plan to ensure the sustainability of FMATS as an MPO in good standing by analyzing its hosting structure and recommending a structure to see FMATS continue to thrive in the future. In addition, provide for transitional services in the event of employee turnover which may include wages for personnel.	FAF	All	60.0	10.0				60.0	30.8			
		Project Total			60.0	10.0	0.0	0.0	0.0	60.0	30.8	0.0	0.0	0.0

NID	IRIS	Project Description	Fund Code	Phase		Approv	ed Amend	ment #5		Prop	osed Admi	inistrative	Modificat	ion #6
NIE	intio	rioject Description	oouc	Thuse	FFY17	FFY18	FFY19	FFY20	Beyond	FFY17	FFY18	FFY19	FFY20	Beyond
29969		Wembley Avenue Improvements	BANK		32.3	36.4			-	32.3	36.4			-
	Y00137	Reconstruct Wembley Avenue from Aurora Drive	STP			13.6					13.6			
		to Danby Street and construct a pedestrian facility.	CMAQ	Design	32.3					32.3				
		Bicycle and pedestrian facilities that are not	SM		6.4	5.0				6.4	5.0			
		exclusively recreational and reduce vehicle trips	CMAQ			329.7	136.4				329.7	136.4		
		are eligible under CMAQ.	AC			136.4					136.4			
			ACC	Construction			-136.4					-136.4		
			STP FAF			290.3					290.3			
			SM			75.1					79.9 83.0			
	Project Total		0101		71.0	886.5	0.0	0.0	0.0	71.0		0.0	0.0	0.0
939-2 NFHW								0.0	0.0		0.110	0.0	0.0	0.0
	Y00139	Yankovich/Miller Hill Road Reconstruction Reconstruct Miller Hill Road and Yankovich Road from Sheep Creek to Ballaine Road, including widened shoulders on Yankovich Road.	STP			273.8					273.8			
			FAF	Design		100.1					100.1			
			SM			37.1					37.1			
			STP	Right-of-Way			491.2						491.2	
			SM	Right-of-way			48.8						48.8	
			STP	Utilities			664.3						664.3	
			SM	Oundes			66.0						66.0	
			ACC						-4,159.1					-4,159.1
		Γ	SM	Construction				412.9					412.9	
		Ē	STP	Construction					4,159.1					4,159.1
			AC					4,159.1					4,159.1	
		Project Total			0.0	411.0	1,270.3	4,572.0	0.0	0.0	411.0	0.0	5,842.3	0.0





FFY2017 – 2020 Transportation Improvement Program Administrative Modification #6 November 21, 2018

2017 – 2020 Transportation Improvement Program Administrative Modification #6 Table of Contents

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FMATS 2017 - 2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) ADMINISTRATIVE MODIFICATION #6

This is the FMATS 2017 - 2020 Fairbanks Metropolitan Area Transportation System (FMATS) TIP Administrative Modification #6. This Administrative Modification was developed primarily to add funding to the construction phase of the Sidewalk Improvement Program. Funding that was banked from FFY18 to FFY19 was ratified in this administrative modification. Other minor funding adjustments were made to several other projects.

The TIP Administrative Modification was reviewed at the November 7, 2018 Technical Committee meeting. The document was not released for public comment. The TIP continues to be fiscally constrained. None of the modifications in this TIP will trigger conformity. The Policy Board approved the Administrative Modification on November 21, 2018.

This TIP was developed in conformance with 23 USC 134, 49 USC 5303, 23 CFR Part 450, sections 174 and 176 (c) and (d) of the Clean Air Act as amended (42 USC 7504, 7506 (c) and (d)), 40 CFR Part 93, Title VI of the Civil Rights Act as amended (42 2000d-1) and 49 CFR Part 21, 49 USC 5332, Section 1101(b) of the SAFETEA-LU (Pub. L 109-59 and 49 CFR part 26, 23 CFR part 230, provisions of the Americans with Disabilities Act of 1990 (42 USC 12101 *et seq.,*) 49 CFR parts 27, 37, and 38, the Older Americans Act as amended (42 USC 6101), 23 USC 324, Section 504 of the Rehabilitation Act of 1973 (29 USC 794) and 49 CFR 27 and all other applicable federal requirements for Metropolitan Planning Organizations.

This report was funded in part through grant(s) from the Federal Highway Administration, U.S. Department of Transportation. The views and opinions of the Fairbanks Metropolitan Area Transportation System expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.

ACRONMYMS AND DEFINITIONS

General Definitions

AC – Advance Construction ACC – Advance Construction Conversion BANK - Banking AMATS – Anchorage Metropolitan Area Transportation Solutions CMs - Contingency Measures EPA – Environmental Protection Agency FHWA – Federal Highway Administration FAST Act - Fixing America's Surface Transportation Act FMATS – Fairbanks Metropolitan Area Transportation System FTA – Federal Transit Administration MAP-21- Moving Ahead for Progress in the 21st Century MPO – Metropolitan Planning Organization M & O - Maintenance and Operations PPP – Public Participation Plan SAFETEA-LU – Safe, Accountable, Flexible, Efficient Transportation Equity Act – Legacy for Users SIP – State Implementation Plan TAP – Transportation Alternative Program TCMs – Transportation Control Measures TIP – Transportation Improvement Program

SURFACE TRANSPORTATION FUNDING SOURCES

3PF (Third Party Funds) – Funding contributed by parties other than the State usually to provide required matching funds.

AC (Advance Construction) – An innovative financing tool permitted under FHWA rules that, with approval of the FHWA, allows the state to begin a project using state funds prior to the availability of federal funds. This tool allows the state flexibility to use its resources to more efficiently schedule project start-ups.

ACC (Advance Construction Conversion) – Accounting tool to track the repayment of state funds used to begin a project prior to the availability of federal funds.

AARC – Funds available through the Alaska Railroad Corporation.

Bank – Funds that were banked from one year to the next under agreement with ADOT&PF.

CMAQ (Congestion Mitigation/Air Quality) – These funds are for projects that can be proven to reduce traffic congestion and/or improve air quality in federally designated non-attainment areas. Projects such as park and ride lots, transit bus replacement, vehicle inspection and maintenance program improvements, signal coordination, ride sharing, and paving for dust control qualify for these funds. The federal funds ratio varies and is either 90.97% or 100% depending upon the specific category of work.

FAF (FMATS Appropriation Funds) and FAM (FMATS Appropriation Match)- These funds are other FMATS funds used to supplement projects. Examples of funding sources include:

- 381 Funds made available in FY07 under SB381. CH82/06/120/18, AR60685
- **DEOB/Offset** Federal funding, including the non-federal share, that has been de-obligated from another federal project and is now available for use on another project. This funding is shown as informational only and only after it has been approved by the proper authority for changes and overruns during construction or to bring a project up to low bid, as requested, prior to the submittal of a PDA request.
- **GF** General fund appropriation available for use on any project.
- **SB46** A FY12 state fund appropriation of \$5 million available to any project in the FMATS TIP. CH5/11/100/8, AR65818.
- **SB160** A FY13 state fund appropriation of \$7.5 million available to any project in the FMATS TIP. CH17/12/132/25, AR58609.
- **SB230** A FY11 state fund appropriation of \$5 million available to any project in the FMATS TIP. CH43/10/36/24, AR65439

ILLU (Illustrative) – Indicates projects that would be funded and advanced if funding becomes available either through receipt of additional funds or because another project cannot be advanced; the specific source or sources of funds will be determined when and if the project is selected to be funded.

NHPP (National Highway Performance Program) – In MAP-21section 1106, Congress designated the NHPP to provide support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federalaid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. This funding code incorporates previous NHS, IM and some BR fund codes. The federal funds ratio is 90.97%.

CONP – Funds made available to the FMATS Coordinator's office from the City of North Pole.

PL – These funds are designated for the mandatory planning tasks the department undertakes, including preparation of the Statewide Transportation Plan (SwTP) and State Transportation

This report was funded in part through grant(s) from the Federal Highway Administration, U.S. Department of Transportation. The views and opinions of the Fairbanks Metropolitan Area Transportation System expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.

Improvement Program (STIP), statistical measurements of the transportation system (traffic volumes, pavement condition, accident locations, causes and severity, and physical characteristics of roads and highways), mapping, and management systems. In Alaska, these metropolitan planning funds can be used in any urban area within the state. Planning processes and special planning studies are eligible activities within this program. The federal funds ratio is 90.97%.

SM (State Match) – The State's share of project costs required to match federal program funds. Depending on the particular federal program requirements, the state's share of the costs, the state match required, will vary from as little as zero percent to as much as 50%. Most often the state's share will range from 9.03% to 20%.

STP (Surface Transportation Program) – Flexible funding that may be used by the state and localities for projects on any Federal-aid highway, including the NHS, bridge projects on any public road, transit capital projects, bus terminals and facilities. Unlike other states, Alaska is allowed to use these funds on any public road in Alaska, regardless of classification. The federal funds ratio varies, typically 93.4% if spent on interstate routes or 90.97% otherwise.

TAP (Transportation Alternatives Program) – The Moving Ahead for Progress in the 21st Century Act (MAP-21) replaced the Transportation Enhancement (TE) Activities with the Transportation Alternatives Program (TA), a new program, with funding derived from the NHPP, STP, HSIP, CMAQ and Metropolitan Planning programs, encompassing most activities funded under the Transportation Enhancements, Recreational Trails, and Safe Routes to School programs under SAFETEA-LU. The federal funds ratio can be 80% or 90.97%. This program of funds is found in the STIP under Need ID 30689.

RPL (Metropolitan Planning) – In Alaska, these funds can be used in any urban area within the state. Planning processes and special planning studies are eligible activities within this program. The federal funds ratio is 90.97%.

Transit and Rail Fund Codes

5307 (Capital and Operating Funds for Urbanized Areas) – These funds are distributed to eligible urban areas according to a federally mandated formula based on population, population density, and level of public transportation service. The eligible transit operations in Alaska for this program are in Anchorage and Fairbanks. Urban areas with populations over 200,000 (Anchorage) receive funds directly from FTA and may use their funds for capital investments. Urban areas with populations under 200,000 (Fairbanks) may use the funds for both operations and capital projects. In each case the project selections are made by the MPO and are listed in its TIP.

5307RR - **FTA (Alaska Railroad Passenger Operations)** – A portion of Section 5307 funds, Capital and Operating Funds for Urbanized Areas specifically set aside for the Alaska Railroad for costs related to passenger operations.

5309 - FTA (Capital Program) - This program provides capital assistance for three primary activities:

- (5309BU) New and replacement buses and facilities
- (5309FG) Modernization of existing rail and ferry systems
- (5309NS) (New Starts) New fixed-guideway systems (including ferry systems)

5311 (Non-urbanized Area Formula Program) – This program provides funding to enhance public transportation in rural and small urban areas. It also assists in the maintenance, development, improvement, and use of public transportation systems. A component of this program is the Rural Transit Assistance Program (RTAP), which provides training and technical assistance to transit operators. The federal funds ratio is 90.97% for capital projects and project administration, and up to 56.86% for operating assistance. RTAP projects are 100% federally funded.

5337GR (Section 5337 State of Good Repair) – A new formula-based State of Good Repair program is FTA's first stand-alone initiative written into law that is dedicated to repairing and upgrading the nation's rail transit systems along with high-intensity motor bus systems that use high-occupancy vehicle lanes, including bus rapid transit (BRT). These funds reflect a commitment to ensuring that public transit operates safely, efficiently, reliably, and sustainably so that communities can offer balanced transportation choices that help to improve mobility, reduce congestion, and encourage economic development.

5339 – (Bus and Bus Facilities) – Funding for capital expenses for eligible rural public transit systems.

For more information, please contact: Jackson Fox Fairbanks Metropolitan Area Transportation System Executive Director 800 Cushman Street Fairbanks, AK 99701-4615 PHONE: 907.459.6786 EMAIL: jackson.fox@fmats.us

			Approved 1	1.21.10					
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
21934	NFHWY00395	Advanced Project Definition	PL		11.0				
		Provide funding to the State and City to develop new estimates for TIP projects.	FAM	Planning	11.0		9.0		
			STP	-	100.0		91.0		
		Project Total			122.0	0.0	100.0	0.0	0.0
30095	NFHWY00268	Airport Way Functional Features Analysis	STP		272.9				
		Provide a general toolkit for DOT&PF-engineers that provides functional and aesthetic options for necessary roadway features for Airport Way. Analyze need for access control features in the corridor and evaluate the feasibility of complete street and green street elements that give consideration to right-of-way and operational constraints.	FAM	Planning	27.1				
		Project Total			300.0	0.0	0.0	0.0	0.0
30011		Barnette Street Reconstruction	STP					1,364.6	
		Reconstruct Barnette Street from 1st Avenue to Airport Way to include signal upgrades, decorative lighting, a dedicated bike lane, drainage improvements, intersection and sidewalk upgrades, utility	3PF	Design				67.7	
		relocation, signing and striping and landscaping. This project	SM					67.7	
		should be consistent with the Complete Streets concept of Cushman Street.	ILLU	All					16,550.0
		Project Total			0.0	0.0	0.0	1,500.0	16,550.0
3874	Z637680000	Birch Hill Bicycle and Pedestrian Facility: FNSB	STP	Design	32.5				
		Construct a bike/pedestrian facility along Birch Hill Road to allow safe access to the Birch Hill Recreational Trail System.	SM		3.2				
			STP	Utilities	236.5				
			SM	Ountes	23.5				
			BANK		1,809.2				
			STP	Construction		90.2			
			SM		180.6	8.9			
26078	Z64062000	Project Total	STP		2,285.5 155.1	99.1	0.0	0.0	
26078	264062000	Chena River Walk Stage III Expand the Chena River Walk to the north side of the Chena River	CMAQ	-	155.1	142.8	272.9		
		with approximately 2,200 linear feet of pathway from Peger Road to the existing Chena River pedestrian bridge crossing. Construct	FAF	Design		52.8	212.5		
		sidewalk along Peger Road from the Chena River bridge No. 1191	FAM		15.4	19.4	27.1		
		to Phillips Field Road intersection to connect the Chena River Walk to existing pedestrian facilities or consider a path connection under	CMAQ	Right-of-Way			2.3		
		the bridge. Bicycle and pedestrian facilities that are not exclusively	FAM	Right-ol-way			0.2		
		recreational and reduce vehicle trips are eligible under CMAQ.	CMAQ	Utilities			2.3		
			FAM	Oundes			0.2		
			AC					1,410.0	
			ACC	Construction					-1,410.0
			STP	Construction					1,410.0
			FAM					140.0	
		Project Total			170.5	215.0	305.0	1,550.0	0.0

			Аррготса і						
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
30099	NFHWY00290	College Road Bus Pullouts	STP		131.0	87.3	181.9		
		Install bus stop facilities at high-use locations along College Road in coordination with the MACS Transit System. Work includes	SM	Design	13.0	8.7	18.1		
		utilities, pavement and drainage work as needed to construct the	CMAQ					227.4	
		pullouts. New pullouts may potentially increase transit ridership and reduce	SM	Right-of-Way				22.6	
		congestion since the enhanced facility may make transit safer for	CMAQ					181.9	
		the rider. It will also reduce idling by moving the bus outside of the travel lane.	SM	Utilities				18.1	
			STP	Construction					600.4
			SM	Construction					59.6
		Project Total			144.0	96.0	200.0	450.0	660.0
30012	NFHWY00126	Cowles Street Reconstruction	STP	-		285.1			
		Reconstruct Cowles Street from 1st Avenue to through East Cowles to include sidewalk, drainage, intersection and illumination	SM	Design		14.1			
		improvements.	3PF			14.1			
		50% local match / 50% state match. Pedestrian facilities that are not exclusively recreational and	STP				66.8		
		reduce vehicle trips are eligible under CMAQ.	SM	Right-of-Way			3.3		
			3PF				3.3		
			STP					190.4	
			SM	Utilities				9.5	
			3PF					9.5	
			STP						5,126.1
			CMAQ	Construction					727.8
			3PF	Construction					254.4
			SM						326.7
		Project Total			0.0	313.3	73.4	209.4	6,435.0
22765	NFHWY00336	Coordinators Office	STP		102.3	102.3	102.3	102.3	
		Funding for the Fairbanks Metropolitan Area Transportation System (FMATS) Coordinator's office which supports delivery of	PL		252.5	252.5	274.6	274.6	
		the FMATS program.	FAM	Planning	35.2	36.2	37.4	37.4	
			FAF CONP	-	7.5	10.4 7.5	97.0 7.5	97.0 7.5	
		Project Total	CONP		7.5 397.5	7.5 408.9	7.5 518.8	7.5 518.8	0.0
3847-1	Z622070000	Project Total			397.5	400.9	510.0		0.0
3047-1	2022070000	Cushman Street Bridge Rehabilitation	AC					4,821.4	
		Repair or replace the Cushman Street Bridge. The bridge and adjoining roadway should be consistent with the Complete Street	ACC	Construction					-4,821.4
		concept south of the Chena River and the parent Illinois Street	STP						4,821.4
		project to the north.	SM					478.6	
		Project Total		•	0.0	0.0	0.0	5,300.0	0.0
		Fairbanks Road/Rail Crossing Reduction/Realignment Plan	BANK				136.5		
	The primary road/rail plann agency par	The primary purpose of the PLAN is to serve as a long-range road/rail planning document. The PLAN will enable FMATS and its agency partners to implement a more efficient and effective	FAM	Planning			13.5		
		approach to integrate passenger and freight rail elements into the larger multi-modal and intermodal transportation framework.					318.4		
			SM				31.6		
		Project Total			0.0	0.0	500.0	0.0	0.0

			Approveu	1.21.10					
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
29673	NFHWY00346	FMATS Improvement Program	STP		272.9	136.5			
19096		Pavement surface maintenance, traffic control signal upgrades,	FAF	Design		213.9	40.8		
		street light load center rehab, storm drain maintenance, reclaim/double chip, seal coat, crack sealing, roadway striping,	SM	-	27.1	34.8	4.0		
		sidewalks, dust control, signage replacement and intersection	BANK			1,029.9			
		upgrades. (SOA pays design match and local governments pay construction match, per agreement.) TAP	3PF			102.2			
		funding through NID 30689	TAP			654.3			
			3PF			163.6			
			AC	Construction			1,819.4		
			ACC					-1,819.4	
			STP	-	1,803.3	3,972.4		1,819.4	
			FAF 3PF		179.0	320.7 434.6	180.6		
		Project Total	3PF		2,282.3	434.6 7,062.9	2,044.8	0.0	0.0
30229	NFHWY00271	FMATS Intersection Improvement Program	STP		109.2	60.0	2,044.0	0.0	0.0
		Intersection enhancements related to capacity, safety, and/or		Design					
		multimodal accessibility within the FMATS boundary.	SM		10.8	6.0			
			STP	Utilities			2.5		
			SM STP				0.2 322.0		
			3PF	Construction			322.0		
		Project Total	511		120.0	66.0	356.7	0.0	0.0
30231		FMATS Safety and Efficiency Program			120.0	00.0	000.7	0.0	0.0
50251		Low-cost improvements to enhance the safety and efficiency of the existing transportation system. Projects may include but are not limited to signing, striping, lighting upgrades, signal timing, signal controller upgrades and maintenance.	ILLU	All					1,500.0
		Project Total			0.0	0.0	0.0	0.0	1,500.0
30096	NFHWY00138	FMATS Sidewalk Improvement Program	BANK				255.3		
		This is an annual project. Fund projects that will improve connectivity, safety, mobility and access for pedestrians throughout	STP		209.2				
		the MPA.	SM	Design	20.8	18.1	25.3		
		Pedestrian facilities that are not exclusively recreational and reduce vehicle trips are eligible under CMAQ.	FAF		205.0	181.9			
			STP			31.8			
			SM	Right-of-Way		3.2			
			STP	Utilities			9.1		
			SM	Guildes			0.9		
			AC				1,074.7		
			3PF	Construction			221.4	4.074.7	
			ACC STP				1,155.5	<u>-1,074.7</u> 1,074.7	
		Ducia of Total	315	1	425.0	225.0			
		Project Total			435.0	235.0	2,742.2	0.0	0.0

			rippiorea						
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
16104	Z637840000	Gillam Way Reconstruction	STP			272.9			
		Reconstruct Gillam Way between Airport Way to 22nd Avenue including pedestrian and drainage improvements, utilities and	SM	Design		13.5			
		traffic calming.	3PF			13.5			
		50% local match / 50% state match Pedestrian facilities that are not exclusively recreational and	STP			91.0			
		reduce vehicle trips are eligible under CMAQ.	FAF	Right-of-Way		232.0			
			SM	Ttight=01=Way		16.0			
			3PF			16.0			
			STP				91.0		
			SM	Utilities			4.5		
			3PF				4.5		
			STP				3,623.0	111.3	
			AC				111.3		
			ACC	Construction			040.0	-111.3	
			CMAQ SM	-			313.9 216.5		
			3PF	-			185.3		
		Project Total		•	0.0	655.0	4,550.0	0.0	0.0
6448	NFHWY00337	Green Streets Plan	PL			22.1			
		FMATS will develop a plan to identify and prioritize which streets within the urbanized area are in greatest need of green infrastructure for the management of storm water runoff, including specific design	FAM	Planning		4.5			
		recommendations for each of those streets. Research of best management practices in a sub-arctic environment will also be included in the report.	STP			23.3			
		Project Total			0.0	50.0	0.0	0.0	0.0
30029		Lacey Street Reconstruction Reconstruct Lacey Street from 1st Avenue to 12th Avenue. Reconstruction includes drainage improvements, intersection and sidewalk upgrades, utility relocation, signing, striping and landscaping.	ILLU	All					16,474.0
		Project Total		1	0.0	0.0	0.0	0.0	16,474.0
30105		Lathrop Street Extension	STP	Desire	289.3			122.8	
		Reconstruct sections of South Lathrop Street and extend it from	3PF	Design	28.7			12.2	
		the Alaska Railroad Crossing at Sanduri Street to the proposed entry road to the Tanana Lakes Recreation Area, at the Tanana	ILLU	1.142144				800.0	
		River levee. Improvements include constructing a gravel road prism	ILLU	Utilities					727.8
		30 feet wide and upgrade of the railroad crossing at Sanduri.	ILLU	Construction					514.0
		Project Total			318.0	0.0	0.0	935.0	1,241.8

			Approveu	1.21.10	-				
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
6587	Z628380000	McGrath Rd Upgrade	STP	Dight of Wov	144.3				
		Upgrade McGrath Road between Farmers Loop and the Old Steese Highway. Improve the existing separated path as needed.	SM	Right-of-Way	14.3				
		Bicycle and pedestrian facilities that are not exclusively	STP	Utilities			527.6		
		recreational and reduce vehicle trips are eligible under CMAQ.	SM	Ountes			52.4		
			STP						5,094.3
			ACC	Construction					-5,094.3
			AC					5,094.3	
			SM					505.7	
		Project Total			158.6	0.0	580.0	5,600.0	0.0
30629	NFHWY00135	Metropolitan Transportation Plan	PL		34.4				
		Update the FMATS Metropolitan Transportation Plan, as required under 23 USC 134 considering the FAST Act's new planning	SM	Planning	1.7				
		factors and performance measures and targets.	FAM		1.7				
		Project Total			37.8	0.0	0.0	0.0	
31389	NFHWY00274	Minnie Street Upgrade	STP				887.0		1,182.6
		Reconstruct Minnie Street from Erceg Street to the Old Steese Highway in accordance with the results of the Planning and	SM	Design			44.0		58.7
		Environmental Linkages study and approval of the Policy Board.	3PF				44.0		58.7
		Improvements may involve improving intersection geometries, upgrading sidewalks to meet ADA standards, storm drain system,	STP						1,364.6
	Slo	Utility relocations and rehabilitation or replacement of the Noyes Slough Bridge. 50% local match / 50% state match	SM	Right-of-Way					67.7
			3PF						67.7
			STP	Utilities					909.7
			SM						45.2
			3PF						45.1
			STP						8,642.2
			SM	Construction					428.9
			3PF						428.9
		Project Total		•	0.0	0.0	975.0	0.0	13,300.0
17975	Z617250000	Noble Street Upgrade	STP			1,008.8			
		Reconstruct Noble St. from 1st Avenue to Gaffney Road.	FAF	All		253.8			
			SM			125.3			
		Project Total			0.0	1,387.9	0.0	0.0	0.0
30106	NFHWY00269	North Pole Streetlight Standardization	STP		112.8				
		Upgrade the streetlights in older subdivisions and illuminate several areas in the city currently not illuminated. Consolidate the	BANK	Design			163.7		
		streetlights on to one or a few circuits.	3PF		11.2		16.3		
			STP	Right-of-Way			91.0		
			3PF	Right-01-Way			9.0		
			STP	Utilities				91.0	
			3PF					9.0	4 000 0
		Drojant Tatal	ILLU	Construction	424.0	0.0	200.0	400.0	1,286.0
		Project Total			124.0	0.0	280.0	100.0	1,286.0

			Approved						
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
30100		Old Richardson Highway Intersection Improvements	STP				300.2		
		Analyze, design, and construct intersection and safety	BANK	Design	400.3				
		improvements with emphasis on safety for all users, road function, and quality of life. The intersections to be considered are Santa	SM		39.7		29.8		
		Claus Lane and E 5th Avenue and NPHS Boulevard at Old	STP	Right-of-Way				227.4	
		Richardson Highway and 8th Avenue however, the analysis and solution may be more far-reaching. The railroad crossing will also	SM	Right-of-way				22.6	
		be brought to current standards under this project.	STP	Utilities				91.0	
			SM	_				9.0	
			ILLU	Construction					3,000.0
		Project Total	-		440.0	0.0	330.0	350.0	3,000.0
30093		Sign Replacement - Stage III Replace signs in accordance with each entity's established sign	STP 3PF	Design	118.3	304.7 30.3			
		management plans to meet the requirements of the MUTCD.	3PF STP	-	11.7	30.3	4.5		
			3PF	Right-of-Way			0.5		
			3PF	Utilities			0.5		
			STP	Ounties			4.5		
			AC					1,819.4	
			3PF	Construction				180.6	4 040 4
			ACC						-1,819.4
			STP						1,819.4
		Project Total		-	130.0	335.0	10.0	2,000.0	0.0
26087		Tanana Loop and South Chandalar Drive Intersections	STP		257.4		68.2		
		Reconstruct the intersections of Tanana Loop/Alumni Drive/South Chandalar Drive; and Salcha Street/South Chandalar Drive including the portions of South Chandalar Drive between the	FAF	Design		113.7			
		intersections and up to Ambler Lane. Project will also include	FAM		25.6	11.3	6.8		
		reconstructing the pedestrian facilities and construction of new pedestrian facilities on Alumni Drive, Tanana Loop, Salcha Street	AC					2,428.0	
		and South Chandalar Drive.	ACC	Construction					-2,428.0
			STP	Construction					2,428.0
			FAM					241.0	
		Project Total			283.0	125.0	75.0	2,669.0	0.0
31032	NSHWY00266	Transition Plan							
		Develop and implement a transition plan to ensure the sustainability of FMATS as an MPO in good standing by analyzing its hosting structure and recommending a structure to see FMATS continue to thrive in the future. In addition, provide for transitional services in the event of employee turnover which may include wages for personnel.	FAF	All	60.0	30.8			
		Project Total			60.0	30.8	0.0	0.0	0.0

			Approved	-					
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
29969	NFHWY00137	Wembley Avenue Improvements	BANK		32.3	36.4			
		Reconstruct Wembley Avenue from Aurora Drive to Danby Street and construct a pedestrian facility.	STP	Design		13.6			
		Bicycle and pedestrian facilities that are not exclusively	CMAQ	Design	32.3				
		recreational and reduce vehicle trips are eligible under CMAQ.	SM		6.4	5.0			
			CMAQ			329.7	136.4		
			AC			136.4			
			ACC	Construction			-136.4		
			STP	Construction		290.3			
			FAF			79.9			
			SM			83.0			
		Project Total			71.0	974.3	0.0	0.0	0.0
9939-2	NFHWY00139	Yankovich/Miller Hill Road Reconstruction	STP			273.8			
		Reconstruct Miller Hill Road and Yankovich Road from Sheep Creek to Ballaine Road, including widened shoulders on Yankovich Road.	FAF	Design		100.1			
		Noad.	SM			37.1			
			STP	Right-of-Way				491.2	
			SM	Right-of-way				48.8	
			STP	Utilities				664.3	
			SM	Oundes				66.0	
			ACC						-4,159.1
			SM	Construction				412.9	
			STP	{				4.450.4	4,159.1
		Droin et Total	AC			444.0		4,159.1	
		Project Total			0.0	411.0	0.0	5,842.3	0.0

Approved 11.21.18

			Approveu								
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond		
		Fun	ding (Revenu	e) Summary							
	FMATS STP ALLOCATION (Federal) STP 7,344.4 7,528.1 7,716.3										
		(Federal)			727.8	727.8	727.8				
		Planning funds	CMAQ PL			274.6	274.6	274.6			
			BANK			1,066.3	555.5	214.0			
			DANN			9,413.1	9,086.0	8,718.7			
		This shows the overall match required for the federal funds abov	0			3,413.1	3,000.0	0,710.7			
		FMATS STP ALLOCATION (state & 3PF match)	Match			729.0	747.3	765.9			
		Match needed for all CMAQ funds	CMAQ-M			72.2	72.2	705.9			
		Match needed for all Planning funds	PL-M			28.0	25.1				
							25.1	25.1			
		Match needed for all Banking funds	BANK-M			105.8					
			F	(D) T. ()		935.0	844.6	863.2			
				(Revenue) Total		10,348.1	9,930.5	9,581.9			
		Proje	cted Obligati	ons Summary							
		Fund Code Description	Fund Code		2017	2018	2019	2020			
			Federal Su	mmarv							
		FMATS STP Allocation (federal)	STP	a. y		7,044.2	7,528.1	6,350.3			
		Congestion Mitigation/Air Quality	CMAQ			472.5	727.8	409.4			
		Planning Funds	PL			274.6	274.6	274.6			
		(federal)	BANK			1,066.3	555.5	0.0			
		(lederal)	DAINK	Federal Subtotal				7,034.3			
		Advanced Construction		reueral Subiolai		8,857.6	9,085.9				
		Advanced Construction	AC			136.4	3,005.4	19,732.3			
		Advance Construction Conversion(Payback)	ACC			0.0	-136.4	-3,005.4			
				AC/ACC Subtotal		136.4	2,869.0	16,726.9			
			ederal Match	Summary							
		State Match	SM			373.6	430.7	1,661.4			
		Match contributions from local governments	3PF			774.3	697.4	279.1			
		FMATS Appropriation Match	FAM			71.5	94.3	418.4			
				Match Subtotal		1,219.4	1,222.3	2,358.8			
						10,077.1	10,308.2	9,393.1			
			Other Sum	mary							
		Transportation Alternative Program	TAP			654.3	0.0	0.0			
		in an operation in a contact of in ogram				654.3	0.0	0.0			
			Illustrative S	ummarv		004.0	0.0	0.0			
		Illustrative - Fund Place Holder	ILLU			0.0	0.0	800.0			
			ILLO			0.0	0.0	800.0			
			eneral Fund	Summary		0.0	0.0	000.0			
				Guillinary		4 500 0	450.0	07.0			
		FMATS Appropriation Funds	FAF			1,589.9	456.2	97.0			
		City of North Pole Contribution	CONP			7.5	7.5	7.5			
				TOTAL		1,597.4	463.7	104.5			
				GRAND TOTAL		12,328.7	10,771.9	9,497.6			
				UNAND I UTAL		12,320.7	10,771.9	3,437.0			

			Approved	1.21.10					
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
	· · · · · · · · · · · · · · · · · · ·	FTA Projects	within FMATS	S Boundary	·				
NeedID						55)(10		551/00	
Need ID	Linhopizod Area	Project Description a Formula Grant - FNSB	Fund Code	Fund Type	FFY17 750.0	FFY18	FFY19 1,155.1	FFY20	
00007			FTA	5007	750.0	1,155.1 1,151.1		1,155.1 1,151.1	
20997	Transit operating as		Match	5307	750.0 1500.0	1,151.1 2306.2	1,151.1 2306.2	1,151.1 2306.2	
	Urbanizod Aros	Project Total a Formula - ARRC	FTA		1500.0	2306.2	2306.2	2306.2	
	Associated transit i		Match	5307	1.9	20.0	20.0	5.0	
		Project Total	Maton	5507	20.0	5.0 25.0	5.0 25.0	25.0	
	I Irbanizod Area	a Formula - ARRC	FTA		20.0	200.0	200.0	200.0	
	Track rehabilitation		Match	5307	53.0	50.0	50.0	50.0	
	The second se	Project Total	matori	5307	264.0	250.0	250.0	250.0	
	I Irhanized Area	a Formula - ARRC	FTA		130.0	200.0	200.0	200.0	
	Preventive Mainte		Match	5307	32.5	50.0	50.0	50.0	
		Project Total	inatori	5507	162.5	250.0	250.0	250.0	
	I Irhanized Area	a Formula - ARRC	FTA		102.3	40.0	40.0	92.0	
		lodernization: Upgrade/repace dispatch radios	Match	5307		40.0	10.0	23.0	
	Disputori ridulo il	Project Total	inatori		0.0	50.0	50.0	115.0	
	Transit Securit		FTA	5307	18.1	40.0	40.0	40.0	
	Support for transpo	rtation infrastructure security activities to strengthen the astructure against risks associated with potential terrorist	Match		1.9	10.0	10.0	10.0	
	allacks	Drain at Tatal			20.0	50.0	50.0	50.0	
	Rural Transit -	Project Total	ILLU		20.0	50.0 200.0	50.0 0.0	50.0 0.0	
	Operational funding		Match	5311	200.0	200.0	0.0	0.0	
	operational randing		Maton	5311	250.0	250.0	0.0	0.0	
	State of Good I	Project Total	FTA		138.8	200.0	200.0	200.0	
	Preventive Mainten		Match	5337	138.8	50.0	50.0	200.0	
	Fieventive Mainten	Project Total	Match	5557	152.5	250.0	250.0	250.0	
	State of Good		FTA		152.5	200.0	200.0	200.0	
	Track rehabilitation	•	Match	5337		50.0	50.0	200.0	
	Track Terrabilitation	Project Total	Watch	5557	0.0	250.0	250.0	250.0	
	State of Good I		FTA		0.0	40.0	40.0	92.0	
		dernization: Upgrade/repace dispatch radios	Match	5337		40.0	10.0	23.0	
	Jispaton Naulo 100	Project Total	INICI	5551	0.0	50.0	50.0	115.0	
	Enhanced Mob	ility for Seniors and Individuals with Disabilities	FTA		60.0	50.0 60.0	60.0	60.0	
	Funding for VanTra		FNSB	5310	60.0	60.0	60.00	60.0	
	r ananig ior rainie	Project Total	TNOD	5510	120.0	120.0	120.0	120.0	
	Transit Mainter	nance Facility Expansion	ILLU		10.000.0	120.0	120.0	120.0	
		xpansion of the transit maintenance facility.	-		12,800.0				
		,,,,,,,,,	FTA						
			FNSB	5339	3,200.0				
20054	Devetue-14 1/-1	Project Total	FT •		26,000.0	-	-	-	
30251	Paratransit Ver	IICIES - FNSB ansit vans to replace vans that are currently 5 to 13 years old. The	FTA	5310		260.3			
	useful life of a paratra	ansit vans to replace vans that are currently 5 to 15 years old. The ansit van is 5 years. FY12 CMAQ Funds.	Match	0010		25.8			
		Project Total			0.0	286.1	0.0	0.0	
	Bus and Bue F	acility Allocations - FNSB	FTA	5339	80.5	80.5	80.5	80.5	
		9 E2009-BUSP-003	FNSB		20.1	20.1	20.1	20.1	
		Project Total		1	100.6	100.6	100.6	100.6	

Approved 11.21.18

			Approved						
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
		Illustrative FTA Proje	cts within the	FMATS Bound	dary				
Need ID		Project Description	Fund Code	Fund Type	FFY17	FFY18	FFY19	FFY20	
	Buses and Bu	is Facility Competitive Grant	ILLU	5339(b)	2,000.0				
			FNSB						
		Project Total			2000.0	0.0	0.0	0.0	
		NHS Projects	Within FMAT	S Boundary					
Need ID	IRIS	Project Description / Funding Source	Fund Code	Phase	FFY17	FFY18	FFY19	After2019	
3843	Z640780000	Airport Way / Cushman Street Intersection Reconstruction Reconstruct the intersection at Airport Way and Cushman Street.							
00004		Project Total			0.0	0.0	0.0	10,036.4	
29881		Airport Way Drainage Improve roadway drainage by replacing drainage structures, reconfiguring roadway geometry and frontage road separation, grading and adjusting utilities. This project will also address ADA compliance and associated drainage needs.							
		Project Total			0.0	0.0	0.0	10,300.0	
15685	Z618720000	Airport Way (West) Improvements							
		Construct intersection improvements along Airport Way between Dale Road and the Parks Highway. Project includes bicycle/pedestrian facilities along Hoselton Road to the Boat Street path.							
		Project Total			0.0	0.0	0.0	8,300.0	
24518		Elliot Highway MP 0-12 Rehabilitation (Fox to Haystack)	NHPP		454.9				
		Rehabilitation, restoration and resurfacing. Also includes shoulder	SM	Utilities	45.1				
		widening in selected areas.	AC		10.1		27,896.9		
			SM	Construction			2,769.1		
		Project Total			500.0	0.0	30,666.0	27,896.9	
25598	Z615970000	Richardson Highway MP 357 - 362 Bicycle/Pedestrian Path	AC			3,488.7			
		Construct a paved bicycle/pedestrian path on the Richardson	ACC	Construction			-3,488.7		
		Highway between MP 357 - 362, starting from the Richardson Highway/Airport Way intersection, continuing along the Richardson	SM			346.3			
		Highway to the Badger Loop North Bound Ramp, and terminating	STP				3,488.7		
		at the Badger Road/Old Richardson HIghway intersection.	STP	Utilities			93.4		
			ACC				-93.4		
		Project Total			0.0	3,835.0	0.0	0.0	
2130	Z661480000	Richardson Highway MP 353 - 357 Access/Safety Improvements Improve access control on the Richardson Highway between approximate mileposts 353-357. This project will upgrade and adverted to existing a contrast of the second sec							
		extend the existing frontage road system, construct improved at- grade intersections, and eliminate a number of existing access approaches onto the Richardson Highway.							
		Project Total			0.0	0.0	0.0	21482.0	
28069		Richardson Highway MP 359 Railroad Grade Seperated Fa Construct grade-separated crossing at MP 359 of the Richardson Highway to reduce railroad/vehicle conflicts; improve connectivity with the Old Richardson Highway; and provide Fort Wainwright south gate access.	acility					44428.0	
		Project Total		1				44428.0	

			Approved	1.21.10					
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
22441	Z625410000	Steese Highway and 3rd Street Widening	NHPP		4,821.4				
		Reconstruct and widen 3rd Street between Hamilton/Farewell and							
		the Minnie Street Bridge (#0295). Work will include turn lanes and		Right-of-Way					
		signalization improvements at the New Steese Expressway intersection.	SM		478.6				
		Project Total	OW		5,300.0	0.0	0.0	15,300.0	
11899	Z614220000	Steese Highway/Johansen Expressway Area Traffic			5,300.0	0.0	0.0	15,300.0	
11033	2014220000	Improvements		Design					
		Construct intersection improvements, access and pedestrian	GO Bond	Right-of-Way					
		improvements to relieve congestion and improve traffic safety in	GO Dona	Utilities					
		the vicinity of the rapidly developing commercial area in Northeast		Construction					
		Fairbanks in the vicinity of the Steese Expressway and the		Construction	0.0	0.0	0.0	0.0	
30150		Project Total	400			0.0	0.0	0.0	
30150		Steese Highway MP 4.5 (CHSR) Off-Ramp Bypass Lane	ACC		-129.4				
		Conduct a bypass lane and retaining wall at the Steese	NHPP	Design	129.4				
		Highway north bound ramp to Chena Hot Springs Road	NHPP	Right-of-Way		136.5			
			SM	Right-ol-Way		13.5			
			NHPP	Construction		591.3			
			SM	Construction		58.7			
		Project Total		•	0.0	800.0	0.0	0.0	
29829									
		Steese Expressway / Johansen Expressway Interchange							
		Construct a grade separated interchange at the intersection							
		of Steese Expressway and Johansen Expressway. Realign							
		adjacent access as necessary to accommodate the selected							
		interchange configuration							
		Project Total			0.0	0.0	0.0	36,074.0	
3821	Z632130000	University Avenue Widening	NHPP		1819.4				
		Widen and reconstruct University Avenue to current		Design					
		standards. (NID's associated with this parent design project:		3	180.6				
		NID 29655 & 29656)	SM						
		Project Total		1	2000.0	0.0	0.0	0.0	
29655	Z632130000	University Avenue Rehabilitation: Thomas Street to	AC			27,809.2			
		Chena River (Segment I)	ACC				-13.904.60		
		Widen and reconstruct University Avenue to current standards from Thomas Street to the Chena River, including		Construction			-,		
		replacement of University Ave Bridge #0263. (This is	NHPP	Construction			13,904.60		
		associated with the parent design project, NID 3821.)	SM			2,760.4			
		Project Total		I	0.0	30569.6	0.0	13,904.6	
		University Avenue Rehabilitation: Chena River to Parks			0.0		0.0	10,004.0	
29656	Z632130000	Highway (Segment II)							
		Widen and reconstruct University Avenue to current							
		standards from the Chena River to the Parks Highway. (This							
		is associated with the parent design project, NID 3821)							
		Project Total			0.0	0.0	0.0	22,000.0	

			Approved	1.21.10					
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
		Other Major Proje	cts Within FM	ATS Boundary	/				
Need ID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	After2019	
26076		Aurora Drive- Noyes Slough Bridge	STP	Design		227.4			
		Rehabilitate or replace bridge #209 on Aurora Drive in	SM	Design		22.6			
		Fairbanks	STP	Right-of-Way		227.4			
			SM	Right=01=Way		22.6			
			STP	Utilities		682.3			
			SM	Otinites		67.7			
		Project Total			0.0	1,250.0	0.0	7,500,000.0	
19217	NFHWY00096	HSIP: Badger Road Two Way Left Turn Lane		Design	500.0				
		Upgrade Badger Road between Dennis Road and Hurst		Utilities		150.0			
		Road to accommodate a two way left turn lane. Accommodating the two way left turn lane may require road widening. Additional work will include signing, striping, drainage, and utilities.	HSIP	Construction			19,130.0		
		Project Total		•	500.0	150.0	19,130.0	0.0	
19217	Z772770000	HSIP: College Road Median Extension Install a separate right turn lane for westbound traffic at the intersection of College Road/Old Steese Highway, and a new right turn lane creating dual rights for eastbound traffic at the intersection of College Road/Steese Expressway.	HSIP	Construction	520.0				
		Project Total			520.0	0.0	0.0	0.0	
18923	Z607740000	PM: Farmers Loop Resurfacing Resurface Farmers Loop Road including the separated path. Resurface University Avenue form the intersection with College Road to Thomas Street. Project will also include signs, striping, lighting, culverts, guardrail, signal modifications and permanent traffic recorder modifications.		Construction	2,615.3				
		Project Total			2,615.3	0.0	0.0	0.0	
26080		Gold Mine Trail Road Upgrade	3PF		21.9				
		Upgrade an pave approximately 4,750 feet of Gold Mine Trail and	STP	Design	445.3				
		replace guardrail. Realign two 90 degree turns as it approached the Steese Highway with possible realignment of the intersection	ACC		-225.2				
		with the Steese.	3PF	Utilities	9.0				
			STP	Ounties	91.0				
			3PF	Construction		234.8			
			AC	Construction		2,365.2			
		Project Total			342.0	2,600.0	0.0	2,747.3	
19217-2	Z634790000	HSIP: Fairbanks Danby-Wembley Roundabout		Design	400.0				
		Construct a single lane roundabout at the intersection of Danby Street and Wembley Avenue.	HSIP	Right-of-Way	100.0				
		·		Construction	4,000.0				
		Project Total			4,500.0	0.0	0.0	0.0	
19217-4	Z634670000	HSIP: Steese Hwy/Chena Hot Springs Rd Ramp Termini Roundabouts	HSIP	Design	300.0				
		Construct roundabouts at the interchange ramp termini for the Steese Highway at Chena Hot Springs Road.	HSIP	Utilities	60.0	0.070.0			
			HSIP	Construction		2,379.0			
00000	7004070000	Project Total			360.0	2,379.0	0.0	0.0	
26082	Z624870000	Old Steese Highway Reconstruction - GO Bond		Design		2,350.0			
		Reconstruct the Old Steese Highway from Wendell Avenue Bridge to, and including, the intersenction at the Johansen Expressway.		Right-of-Way		1,500.0			
				Utilities			2,300.0		
				Construction		0.053.5	16,000.0		
		Project Total			0.0	3,850.0	18,300.0	0.0	

			Approved 1	1.21.10					
NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
25596		Rosie Creek Road Improvements	3PF			42.9			
		Improve Rosie Creek Road from Chena Ridge to Becker Ridge, to	STP	Design	545.8				
		include alignment, shoulder work, repair and overlay of pavement, and improving the intersection at Chena Ridge.	ACC		-545.8	432.1			
		and improving the intersection at Chena Ridge.	3PF	Dight of Way		45.2			
			STP	Right-of-Way		454.9			
			3PF	Utilities		9.0			
			STP	Ounties		91.0			
			3PF	Construction			546.9		
			AC	Construction			5,509.1		
		Project Total			0.0	1,075.1	6,056.0	6,056.0	
6359	Z632910000	Wendell Avenue Bridge		Design					
		Rehabilitate or replace the Wendell Street Bridge, widen sidewalks	GO Bond	Right-of-Way					
		and provide pedestrian facilities along the north side under the bridge.		Utilities					
		bridge.		Construction	14,000.0				
		Project Total			14,000.0	0.0	0.0	0.0	
		CM	AQ PROJECT	S					
Need ID	IRIS	Project Description / Funding Source	Phase	Fund Code	FFY17	FFY18	FFY19	After2019	
26161		Fairbanks Air Quality Planning Project	CMAQ		72.8	72.8	72.8		
29232		The goal of this project is to update the local transportation model and EPA mobile source emissions model. Fairbanks is a newly designated PM _{2.5} non-attainment area and also a CO Maintenance area. An up to date transportation model and EPA mobile source emission model are needed for on- going transportation and air quality planning activities in the community. This project will provide funding to conduct federally mandated Air Quality Conformity Analysis for all long and short term planning documentation. Project Total Committed Measures for the Fairbanks SIP This project is to fund committed measures identified in the Fairbanks SIP that addresses the Fairbanks PM2.5 non- attainment. Project Total Statewide Congestion and Mitigation Air Quality The Department will work with DEC and appropriate local	SM CMAQ-M SM CMAQ	All All	7.2 80.0 1,728.4 171.6 1,900.0 482.1 2,729.1	7.2 80.0 1,728.4 171.6 1,900.0 482.1 2,729.1	72.8 80.0 1,728.4 171.6 1,900.0 482.1 2,729.1	80.0	
		authorities to develop sub-allocations. Provide CMAQ funds to address non-attainment and maintenance measures in the Air Quality Statewide Improvement Program.	CMAQ-M SM	All	318.8	318.8	318.8		
		Project Total			3,530.0	3,530.0	3,530.0	7,060.0	
The abov	o projecto are in	the 2016 - 2019 STIP. The following projects are sub-allo	ocations from Nee	d ID 29232 and Nee	d ID 18791 and	are exempt from	m conformity an	alysis. They	
				1					
18791-16	Z607110000	FNSB SIP Prepare a Fairbanks PM 2.5 Non-Attainment Area Statewide Implementation Plan (SIP). This project includes inventory development, data collection, analysis, modeling, identifying control measures and components that demonstrate attainment.	CMAQ	All	430.0	430.0	430.0		
		Prepare a Fairbanks PM 2.5 Non-Attainment Area Statewide Implementation Plan (SIP). This project includes inventory development, data collection, analysis, modeling, identifying	CMAQ	All	430.0 430.0	430.0 0.0	430.0 0.0	0.0	

NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
		To fund vehicle volume, classification, speed counts, and traffic counting equipment within the PM2.5 non-attainment area. Conduct a baseline study of local road VMT, as well as data analysis and reporting.	CMAQ	All	100.0				
	-	Project Total			100.0	0.0	0.0	0.0	

NI IRIS Project Description Fund Code PHase FFY17 FFY18 FFY18 FFY19 FFY19 </th <th></th> <th></th> <th></th> <th>Approved</th> <th>1.21.10</th> <th></th> <th></th> <th></th> <th></th> <th></th>				Approved	1.21.10					
Image: set of the set of the set of the control field c	NID	IRIS	Project Description	Fund Code	Phase	FFY17	FFY18	FFY19	FFY20	Beyond
18791-1 260709000 PASS Air Quality Execution PASS Air Quality Execution of a main-media carray in control of produce sections of a main-media carray in control of produce sections of a main-media carray in control of produce sections of a main media carray in control of produce sections of a main media carray in control of produce sections of a main media carray in control of produce sections of a main media carray in control of a main media carray in control of produce sections of produce sections of produce sections of a main media carray in control of produce sections of pro	18791-18	Z617630000	To fund vehicle volume, classification, speed counts, and traffic counting equipment within the PM2.5 non-attainment area. Conduct a baseline	CMAQ	All	3,300.0				
Indeferrence<			Project Total			3,300.0	0.0	0.0	0.0	
Image: set of survey beat will be to support out reads at the tot, making and tot, and the tot, making and tot, and the tot, and tot, and tot, and tot, and tot, and tot, and the t	18791-1	Z607090000	FNSB Air Quality Education							
18791-2 263386 Fairbanks Area Signal Tuning Upgrades. 18791-2 263386 Fairbanks Area Signal Tuning Upgrades. CMAQ All 3,530.0 3,530.0 3,530.0 26756-10 260440000 Mean Data Signal Tuning Upgrades. Project Total 3,630.0 3,530.0 3,530.0 0.0 24756-10 260440000 Mean Duty Diesel Anti-Idling Maintenance and Emission CMAQ All 250.0 0.0 0.0 0.0 24756-10 260440000 Mean Duty Diesel Anti-Idling Maintenance and Emission CMAQ All 250.0 0.0 0.0 0.0 24756-10 260440000 Mean Duty Diesel Anti-Idling Maintenance and Emission Project Total 260.0 0.0 0.0 0.0 24756-10 260440000 Carlon Center Motor Vehicle Plag-into CMAQ All 250.0 0.0 0.0 0.0 0.0 24756-10 260440000 Carlon Center Motor Vehicle Plag-into CMAQ All 1.900.0 1.900.0 0.0 0.0 0.0 25222-1 291410000 Carlon Center Motor Vehicle Plag-into CMAQ All 1.900.0 1.			of survey/behavrioal data to support outreach activities, analyzing and distributing monitoring information, rental and purchase and operations and maintenance costs of signs displaying current air quality	CMAQ	All	500.0				
$\frac{1}{1000} = \frac{1}{1000} \left[\frac$			Project Total			500.0	0.0	0.0	0.0	
$ \frac{1}{10000000000000000000000000000000000$	18791-Z	Z63386	Fairbanks Area Signal Timing Upgrades							
24756-10 Z604440000 Heavy Duty Dised Anti-Idling Maintenance and Emission Project funding bit at DOT&PF by assisting with Elemetric purchase and installation. The provide letts within the FXSR non-attainment area. Implement other vehicle mession reductions of the page anti-Idling plot at DOT&PF by assisting mage constrained and stallation. CMAQ All 250.0 0.0 0.0 0.0 28232.1 Z90141000 Carlson Center Motor Vehicle Plug-In motor vehicle engines during cold temperatures in the Farbanks area. The plog-ins. Freight Control Center Motor Vehicle Plug-In motor vehicle engines during cold temperatures in the Farbanks area. The plog-ins. CMAQ All 1,900.0 1,900.0 1,900.0 28232.2 Z90142000 Earlanks & North Pole Libraries & Big Dipper Plug-Ins 			coodination and to integrate signal timing improvements. Priority will be given to NHPP routes and higher functional class corridors within the Fairbanks PM2.5 non-attainment area to promote travel efficiency and	CMAQ	All	3,530.0	3,530.0	3,530.0		
Project funding to support existing anti-iding plot at 0074FF by assisting with Telemetric purchase and installation. To expan anti-iding to other high reservation in reduction techniques through in the installation. To expan anti-iding to other high reservation in reduction techniques through in the installation. To expan anti-iding to other high reservation in reduction techniques through in the installation. To expan anti-iding to other high reservation in reduction techniques through in reduction techniques through in the relation reduction techniques through in re			Project Total		•	3,530.0	3,530.0	3,530.0	0.0	
with Telemetry purchase and instaliation. To expand anti-iding to other highered to ther vehicle ensisting reaction to the subject on and restriction techniques through implement other vehicle ensisting reaction to ensisting reaction techniques through installation of electrical plug ins at the Galance ensisting reaction to ensisting reacting reaction to ensisting reaction to ensisting r	24756-10	Z604440000	Heavy Duty Diesel Anti-Idling Maintenance and Emission							
Project Total 250.0 0.0 0.0 0.0 29232-1 Z901410000 Carlson Center Motor Vehicle Ingines Carlson Center for preheating motor vehicle engines during cold temperatures in the Fairbanks area. This project also provides for 3 years of operations and maintenance for the plag-ins. CMAQ All 1,900.0 1,900.			with Telemetric purchase and installation. To expand anti-idling to other heavy duty vehicle fleets within the FNSB non-attainment area. Implement other vehicle emission reduction techniques through	CMAQ	All	250.0				
29232-1 Z901410000 Carlson Center Motor Vehicle Plug-In Installation of electrical plug-ins at the Carlson Center for preheating motor vehicle engines during cold temperatures in the Fairbanks area. This project also provides for 3 years of operations and maintenance for the plug-ins. CMAQ All 1,900.0 <						250.0	0.0	0.0	0.0	
installation of electrical plug-ins at the Carlson Center for preheating motor which engines during cold temperatures in the Fairbanks area. This project at and maintenance for the plug-ins. All 1,900.0	29232-1	Z901410000	Carlson Center Motor Vehicle Plug-In							
Installation of electrical plug-ins at the Fairbanks Library, North Pole Library and the Big Dipper for preheating motor vehicle engines during cold temperatures in the Fairbanks area. This project at Sort of the plug-ins. Image: Cold temperatures in the Fairbanks area. This project at Sort of the plug-ins. 1,900.0 1,900.0 1,900.0 11,400.0 18791-2 Z604580000 Hot Spot Guidance Program To provide updates of monitoring equipment on the Borough owned vehicle used for mobile analysis of PM2.5 measurements collected while driving routes in the non-attainment area. This will also include operation of this vehicle over a period of three years and the distribution of information to the public. CMAQ All 300.0 0.0 0.0 0.0 28161 Z605660000 Fairbanks Air Quality Conformity Preparation of air quality conformity determinations for short and long term transportation plans and individual projects in the entire PM2.5 non- attainment area and carbon monoxide (CO) maintenance area within the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks North Stare Borough, consisting of FMATS, the MPO for t	29232-2		Installation of electrical plug-ins at the Carlson Center for preheating motor vehicle engines during cold temperatures in the Fairbanks area. This project also provides for 3 years of operations and maintenance for the plug-ins.	CMAQ	All	1,900.0	1,900.0	1,900.0		
18791-2 Z604580000 Hot Spot Guidance Program To provide updates of monitoring equipment on the Borough owned vehicle used for mobile sampling and analysis of PM2.5 measurements collected while driving routes in the non-attainment area. This will also include operation of this vehicle over a period of three years and the distribution of information to the public. CMAQ All 300.0 0.0 0.0 0.0 26161 Z605660000 Fairbanks Air Quality Conformity Project Total 300.0 0.0 0.0 0.0 26161 Z605660000 Fairbanks Air Quality Conformity determinations for short and long term transportation plans and individual projects in the entire PM2.5 non-attainment area. and the associated "doughnut area" within the Fairbanks with a seco. and the associated "doughnut area" within the PM2.5 boundaries. CMAQ All 80.0 80.0 80.0 0.0 0.0			Installation of electrical plug-ins at the Fairbanks Library, North Pole Library and the Big Dipper for preheating motor vehicle engines during cold temperatures in the Fairbanks area. This project also provides for 3							
Image: Construction of the service of monitoring equipment on the Borough owned vehicle used for mobile sampling and analysis of PM2.5 measurements collected while driving routes in the non-attainment area. This will also include operation of this vehicle over a period of three years and the distribution of information to the public. CMAQ All 300.0 Image: Construction of the construction of the vehicle over a period of three years and the distribution of information to the public. CMAQ All 300.0 Image: Construction of the vehicle over a period of three years and the distribution of information to the public. CMAQ All 300.0 0.0 0.0 0.0 26161 Z605660000 Fairbanks Air Quality Conformity Propect Total 0.0 0.0 0.0 0.0 26161 Z605660000 Fairbanks Air Quality conformity determinations for short and long term transportation plans and individual projects in the entire PM2.5 non-attainment area, and the associated "doughnut area" within the Fairbanks with a rea, and the associated "doughnut area" within the PM2.5 boundaries. CMAQ All 80.0 80.0 80.0 Image: Construction plans and individual projects in the entire PM2.5 non-attainment area, and the associated "doughnut area" within the PM2.5 boundaries. CMAQ All 80.0 80.0 Image: Construction plans and individual projects in the entire PM2.5 non-attainment area, and the associated "doughnut area" within the PM2.5 boundaries. All 80.0			Project Total			1,900.0	1,900.0	1,900.0	11,400.0	
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26161 Z605660000 Fairbanks Air Quality Conformity Preparation of air quality conformity determinations for short and long term transportation plans and individual projects in the entire PM2.5 non- attainment area and carbon monoxide (CO) maintenance area within th eFairbanks North Star Borough, consisting of FMATS, the MPO for the Fairbanks urban area, and the associated "doughnut area" within the PM2.5 boundaries. CMAQ All 80.0 80.0 80.0 Image: Content of the start of the			Project Total			300.0	0.0	0.0	0.0	
	26161	Z605660000	Fairbanks Air Quality Conformity Preparation of air quality conformity determinations for short and long term transportation plans and individual projects in the entire PM2.5 non- attainment area and carbon monoxide (CO) maintenance area within th Fairbanks urban area, and the associated "doughnut area" within the	СМАQ	All			0.0	0.0	
			Project Total			80.0	80.0	0.0	0.0	