TO DR. HOR FOR THE TO BE T	City of		Municipal Building Council Chambers 201 West Gray Norman, OK 73069							
File Number: R-1718-37										
File ID:	R-1718-37	Type: Resolution	Status:	Consent Item						
Version:	1 Refer	ence: Item 41	In Control:	City Council						
Department:	Public Works Department	Cost:	File Created:	09/19/2017						
File Name:	Pavement Markings (Phase 8) - Pr Resolution STP-UZA Safety Funds Markings	Final Action:	Final Action:							
Title:	RESOLUTION: R-1718-37: A	RESOLUTION OF		THE CITY OF						

PROGRAMMING FEDERAL PROGRAM URBANIZED AREA (STP-UZA-SAFETY) FUNDS FOR PAVEMENT MARKINGS AT VARIOUS LOCATIONS THROUGHOUT THE CITY.

Notes: ACTION NEEDED: Motion to adopt or reject Resolution R-1718-37.

				Agenda Date:	09/26/201	7	
				Agenda Number:	41		
Attachments: R-1718-	-37, ResolutionS	ummaryTable20	19-2021TIP				
Project Manager: Angelo	Lombardo, Tran	sportation Traffic	Engineer				
Entered by: cydney.karstens@normanok.gov				Effective Date:			
History of Legislative Fi	ile						
Ver- Acting Body: sion:	Date:	Action:	Sent To:	Due Date:	Return	Result:	

Text of Legislative File R-1718-37

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BACKGROUND: The 2015 - Fixing America's Surface Transportation Act (FAST Act) federal transportation funding bill allocates approximately \$21 Million in Federal funds per year for the implementation of eligible transportation improvements in the Oklahoma City metropolitan area. Ten percent of this appropriation is used to fund safety projects at 100% of their construction cost.

Every year, the Association of Central Oklahoma Governments (ACOG) coordinates a regional evaluation process that identifies transportation improvements eligible for federal funding. Individual projects are rated and compared to one another using a pre-established criterion. The process ends with the formulation of the region's transportation improvement program and the decision to use federal funds to pay for a significant portion of the cost of the higher priority projects.

On December 15, 2017, staff will submit several project applications, requesting close to \$30 DISCUSSION: million in federal funds, for consideration in the formulation of ACOG's Three-Year Transportation Improvement Plan Update. One of the requirements for project consideration is that interested cities submit programming resolutions for each individual project. Five of the projects that will be included in the application submittal need

Date:

programming resolutions in order to be considered in the plan update. These projects are:

- <u>Resolution R-1718-35 Pavement Markings (Phase 7)</u>- Pavement Markings at various locations to be determined throughout the City (100% Safety) The project provides center line, lane lines, stop bars, crosswalks, arrows and other markings on various roadways throughout the City. Estimated Federal Funds \$300,000
- <u>Resolution R-1718-36 McGee Drive Sidewalks between State Highway 9 and Westbrooke</u> <u>Terrace (East Side)</u> - The project provides a continuous sidewalk along the east side of McGee Drive, between State Highway 9 and Westbrook Terrace, including a new segment of sidewalk immediately south of Smoking Oak Drive and the replacement of all non-ADA compliant segments of sidewalk. Estimated Federal Funds - \$240,000
- <u>Resolution R-1718-37 Pavement Markings (Phase 8) (100% Safety)</u> Pavement Markings at various locations to be determined throughout the City The project provides center line, lane lines, stop bars, crosswalks, arrows and other markings on various roadways throughout the City. Estimated Federal Funds \$300,000
- <u>Resolution R-1718-38</u> <u>Traffic Signal Video Detection Upgrade</u> <u>Phase 4 (100% Safety)</u> The project provides new video detection systems for better vehicle and bicycle detection at eleven signalized intersections throughout the City. Estimated Federal Funds \$500,000.
- <u>Resolution R-1718-39 Traffic Signal Emergency Vehicle Pre-Emption Systems Upgrade, Phase</u>
 <u>2 (100% Safety)</u> The project replaces the antiquated infrared detection technology used by emergency
 vehicles with new Global Positioning System (GPS) technology at forty intersections throughout the City.
 Estimated Federal Funds \$575,000

In each of the resolutions, the City acknowledges the terms and conditions of a federally funded project by stating its willingness to assume the responsibility for the preparation of engineering plans, the purchase of any additional right-of-way, the relocation of public utilities and funding of the 20% local share of the construction cost when applicable.

<u>RECOMMENDATION</u>: Staff recommends adoption of Resolutions R-1718-35 thru 39 for various federally funded projects.