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# MEMORANDUM

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Date: June 27, 2017

To: The Honorable Chair and Members  
Pima County Board of Supervisors

From: C.H. Huckelberry  
County Administrator

A handwritten signature in black ink, appearing to read "CHH", is written over the printed name "C.H. Huckelberry".

Re: **Fiscal Year 2017/18 Arterial and Collector Pavement Preservation Program**

As the Board of Supervisors is aware from previous communications, the 25-cent road tax is dedicated exclusively to local road repair and pavement preservation; and this property tax is spent throughout the community.

The arterial and collector pavement preservation program uses exclusively County-allocated Highway User Revenue Funds (HURF) and Vehicle License Taxes (VLT) that are reserved for transportation purposes. These funds are spent in the unincorporated area of the County, as cities and towns have their own separate and distinct HURF and VLT allocations for transportation.

I asked our Department of Transportation (DOT) to make recommendations regarding how \$6 million of these funds could be expended for Fiscal Year 2017/18 based on need and preservation and protection of the existing investment, as well as effectiveness of investment based on traffic volume. The DOT's list of roadways recommended for repair in the arterial and collector system for next fiscal are identified in the attached memorandum from Deputy County Administrator Carmine DeBonis, Jr.

I have authorized the DOT to proceed with these pavement preservation and repair projects to the arterial/ and collector system in the unincorporated area of Pima County.

If you have any questions regarding these improvements, please contact me.

CHH/mjk

Attachment

c: Carmine DeBonis, Jr., Deputy County Administrator for Public Works  
Nanette Slusser, Assistant County Administrator for Public Works  
Priscilla Cornelio, Transportation Director



# MEMORANDUM

## Public Works Administration

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Date: June 26, 2017

To: C.H. Huckelberry  
County Administrator

From:   
Deputy County Administrator

**Re: Fiscal Year 2017/18 Arterial and Collector Pavement Preservation Program**

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The following responds to your May 9, 2017 request to identify pavement preservation repairs on arterial and collector roadways using Highway User Revenue Funds (HURF).

Pima County Department of Transportation (PCDOT) maintains over 669 miles of collector and arterial roadways. Roughly, 134 of these miles rate failed, with an estimated repair cost in excess of \$ 28.6 million. Another 449 miles are rated in poor, fair or good condition, with 86 miles rated in very good condition. Since the cost to repair failed roadways is significant, only a small portion would be repaired with limited available funds while other roads continue to deteriorate. In order to prevent additional roads from declining to a failed condition, which is more costly to repair, it is recommended that approximately \$6.0 million of available HURF and PCDOT budget contingency funding be applied to pavement preservation treatments on poor, fair and good rated arterial and collector roadways.

The attached list, prepared by PCDOT, identifies the roadways recommended for repair. These roads were selected based on road condition, travel volume and ability to prevent further deterioration. Shown for each roadway is the current rating, segment length, proposed treatment, and treatment cost. Subject to your concurrence, PCDOT can begin this work in September, when temperatures are lower, using existing paving contracts or by bidding as necessary. It is expected that the work will be complete by December.

Please contact me if you have questions or require additional information.

Attachment

c: Priscilla Cornelio, Director, Department of Transportation  
Ana Olivares, Deputy Director, Department of Transportation  
David Cummings, Public Works Division Manager, Department of Transportation  
Kathryn Skinner, CIP Advocacy Manager, Department of Transportation

## ROADWAYS RECOMMENDED FOR REPAIR

June 26, 2017

Route	From	To	Length	BOS	Condition Rating; Date	Treatment	Treatment Cost	BOS Totals
Sunrise	Swan	Craycroft	1.02	1	Fair	Micro Seal	\$188,496	
Sunrise	Campbell	Swan	2.60	1	Fair	Micro Seal	\$494,208	
Skyline	Pima Canyon	Campbell	1.48	1	Fair	Micro Seal	\$281,318	
Linda Vista	Hartman	Thornydale	1.91	1	Poor	Micro Seal	\$168,080	
Swan	south city limits	Sunrise	2.58	1	Fair	Micro Seal	\$490,406	
Sabino Canyon	Cloud	Flaming Sky	0.81	1	Poor	Micro Seal	\$85,536	
River	Country Club	Dodge	1.34	1	Fair	Micro Seal	\$247,632	
River	Alvernon	Pontatoc	0.83	1	Poor	Micro Seal	\$87,648	
Ina	La Cholla	Oro Valley Limits	1.68	1	Fair	Micro Seal	\$310,464	<b>\$2,353,789</b>
Alvernon	Los Reales	Valencia	1.00	2	Fair	Micro Seal	\$126,720	
Palo Verde	Gas	44th	1.30	2	Fair	Micro Seal	\$205,920	
Nogales Hwy	Pima Mine	Lumber	2.50	2	Poor	Micro Seal	\$293,333	<b>\$625,973</b>
Picture Rocks	Park Boundary	Sandario	3.03	3	Fair	Micro Seal	\$207,979	
Ruthrauff / Wetmore	La Cholla	Fairview	1.80	3	Fair	Micro Seal	\$332,640	
Wetmore	Highway	La Cholla	0.51	3	Good	Fog Seal	\$13,464	
Bopp	San Joaquin	Kinney	3.60	3	Poor	Micro Seal	\$316,800	
Flowing Well / La Canada	City Limit Roger	River	1.25	3	Good	Fog Seal	\$66,000	
La Cholla	Wetmore	River	1.25	3	Good	Fog Seal	\$77,000	
Irvington	Sunset Place	Camino de Oeste	1.25	3	Poor	Micro Seal	\$118,800	<b>\$1,132,683</b>
Old Spanish Trail	Cmo Loma Alta	Escalante	6.80	4	Poor	Micro Seal	\$718,080	
Cmo Loma Alta	Colossal Cave	Old Spanish Trail	2.88	4	Good	Micro Seal	\$273,715	
Old Spanish Trail	Camino Loma Alta	Pistol Hill	2.77	4	Good	Fog Seal	\$87,754	
Colossal Cave	Mary Ann Cleveland	Pistol Hill	2.14	4	Poor	Micro Seal	\$203,386	
Tanque Verde	City Limit	Wentworth	2.21	4	Poor	Micro Seal	\$233,376	
La Canada	Esperanza	Duval	2.02	4	Good	Fog Seal	\$124,432	<b>\$1,640,742</b>
Los Reales	Sorrell	Mission	1.65	5	Good	Fog Seal	\$55,176	
Camino de la Tierra	Bilby	Los Reales	1.57	5	Good	Fog Seal	\$55,264	
Mission	Irvington	Drexel	0.91	5	Good	Fog Seal	\$48,048	
Mission	Ajo	Irvington	1.36	5	Good	Fog Seal	\$71,808	
Cardinal	Nebraska	Bilby	1.25	5	Good	Fog Seal	\$30,800	
Irvington	Cactus Wren	Mission	1.10	5	Good	Fog Seal	\$46,464	
Drexel	Cardinal	Mission	0.91	5	Good	Fog Seal	\$28,829	<b>\$336,389</b>
<b>TOTAL</b>							<b>\$6,089,577</b>	<b>\$6,089,577</b>



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# MEMORANDUM

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Date: May 9, 2017

To: Carmine DeBonis Jr.  
Deputy County Administrator  
for Public Works

From: C.H. Huckelberry  
County Administrator

Priscilla Cornelio, Director  
Transportation Department

Re: **Fiscal Year 2017/18 Arterial and Collector Pavement Preservation Program**

As you know, the State Legislature has restored the planned Highway User Revenue Fund (HURF) diversion of \$30 million and provided an additional fiscal year of relief, which appears to continue into the future. Hence, I am requesting a prioritized Pavement Preservation Program for arterial and collector streets and highways totaling \$6 million for Fiscal Year 2017/18.

Please ensure the program addresses preservation of existing investment and preservation of highly traveled arterial highways in the unincorporated area of Pima County.

I would appreciate receiving a list of projects before Final Budget Adoption, which will occur on June 20, 2017.

CHH/anc

c: Tom Burke, Deputy County Administrator for Administration  
Nanette Slusser, Assistant County Administrator for Public Works  
Keith Dommer, Director, Finance and Risk Management  
Robert Johnson, Budget Manager, Finance and Risk Management