



# MEMORANDUM

Date: May 31, 2013

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

From: C.H. Huckelberry  
County Administrator

Re: Use of Highway User Revenue Funds (HURF) to Support the Transportation Department's Annual Budget

At the Board of Supervisors May 21, 2013 meeting regarding Tentative Budget Adoption, a question arose regarding an itemized list of all expenses for operating the Department of Transportation (DOT) and the revenue sources available for these expenses.

Table 1 below is a summary of the budget for the DOT. It includes costs for personnel; services; supplies, materials and equipment costs; capital improvements; maintenance and repair costs; and debt service on issued and expended HURF bonds. All funds received by the DOT are spent for the operation, maintenance and capital development of the transportation system in the unincorporated area of Pima County, including transit and alternate mode expenditures.

**Table 1: DOT Budget Summary.**

<b>Expenditures</b>	<b>FY 2012/13 Adopted</b>	<b>FY 2013/14 Tentative Adopted</b>
Personnel Services	\$ 17,308,397	\$ 17,860,248
Operating Expenses	20,087,539	20,919,019
Capital > \$5,000	639,000	1,498,000
<b>Total Expenditures</b>	<b>\$ 38,034,936</b>	<b>\$ 40,277,267</b>
<b>Revenues</b>		
Licenses and Permits	\$ 1,092,569	\$ 1,110,800
Intergovernmental	46,964,305	49,233,840
Charges For Services	90,200	110,950
Investment Earnings	120,000	120,000
Miscellaneous Revenue	264,683	301,287
Capital Contributions	—	—
<b>Total Revenues</b>	<b>\$ 48,531,757</b>	<b>\$ 50,876,877</b>
Transfers In/(Out)*	(17,449,963)	(21,021,409)
Fund Balance Decrease/(Increase)	6,953,142	10,421,799
<b>Total Funding</b>	<b>\$ 38,034,936</b>	<b>\$ 40,277,267</b>

\*Operating Transfers Out to Capital Projects = \$8,564,052; Operating Transfers Out to Debt Service = \$17,578,019.

The largest single expense of the DOT relates to debt service on bonds that have been and will be issued this year to for the DOT’s ongoing capital development program. This expense consumes 34.5 percent of departmental revenues and for Fiscal Year (FY) 2013/14 is estimated to be nearly \$17.6 million. This debt service has built a number of highway capacity improvements and made a number of safety improvements in every supervisorial district within Pima County. A general breakdown by district is shown in detail on the attached summary and tables. The best estimate regarding the total expenditure of bond funds that are entirely within a specific supervisorial district is shown in Table 2 below.

**Table 2: Bond Project Funds Entirely in One District.**

<b>District</b>	<b>Completed Bond Projects</b>	<b>Active Bond Projects</b>	<b>Future Bond Projects</b>	<b>Total Bond Projects</b>	<b>Percentage of Total</b>
1	\$ 89,861,843	\$30,750,000	\$23,909,843	\$144,521,686	64
2	21,545,192	11,000,000	10,000,000	42,545,192	19
3	12,662,028	0	0	12,662,028	6
4	18,051,517	0	0	18,051,517	8
5	6,461,990	0	0	6,461,990	3
	\$148,582,570	\$41,750,000	\$33,909,843	\$224,242,413	100

An indicator of the primary beneficiary of the annual debt service relates closely to project funds spent within a district. District 1 far exceeds any other supervisorial district for receiving transportation capacity investments through the bond program. While debt service hampers the County’s ability to increase investment in maintenance, pavement rehabilitation and repair, it is clear these investments have benefited everyone in the County; some more than others.

A number of bond projects are also shared by supervisorial districts. The attached information indicates those projects that are shared.

CHH/mjk

Attachment

- c: John Bernal, Deputy County Administrator for Public Works  
 Priscilla Cornelio, Director, Transportation Department



# MEMORANDUM

Department of Transportation



DATE: May 24, 2013

TO: C.H. Huckelberry, County Administrator

FROM: Priscilla S. Cornelio, P.E., Director

A handwritten signature in black ink, appearing to read "Priscilla Cornelio".

**SUBJECT: HURF Bonds by Supervisory District**

This is in response to your memorandum of May 22, 2013, regarding HURF bond projects and distribution of the bond funding. The summary table shows the completed, active, and future bond projects. Of the completed and active projects located entirely in one district, a large portion (approximately 64%) is located in District 1. District 2 has the next highest percentage at 19%. Also, there are bond projects that are shared with other Districts. District 1 ranked fourth in total shared bond funds with District 2 ranking first.

The financial information used for this analysis is based on database information gathered by Transportation staff in March 2013 and the May 2013 Bond Ordinance Amendment. Please be aware that the information shows the Board of Supervisor district each project is in now but does not necessarily mean it was always in that District. For example, when Craycroft was started, the west side was District 1 and the east side was District 4, but when the Districts were realigned it became all District 1.

Attached is also a detailed listing of the projects in each District. Let me know if you have any questions.

PSC:dg

Attachments: Summary Table  
District Project List

c: John M. Bernal, Deputy County Administrator – Public Works  
Tom Burke, Director, Finance and Risk Management Department  
Sal Caccavale, CIP Advocacy, DOT Manager

**1997 HURF Transportation Revenue Bond Program Funding Summary by District**  
**May 24, 2013**

**SUMMARY TABLE**

**BOND PROJECT FUNDS ENTIRELY IN ONE DISTRICT**

District	Supervisor	Completed Bond Projects	Active Bond Projects	Future Bond Projects	Total Bond Projects	Percentage of Total
1	Ally Miller	\$89,861,843	\$30,750,000	\$23,909,843	\$144,521,686	64%
2	Ramon Valádez	\$21,545,192	\$11,000,000	\$10,000,000	\$42,545,192	19%
3	Sharon Bronson	\$12,662,028	\$0	\$0	\$12,662,028	6%
4	Ray Carroll	\$18,051,517	\$0	\$0	\$18,051,517	8%
5	Richard Elias	\$6,461,990	\$0	\$0	\$6,461,990	3%
		\$148,582,570	\$41,750,000	\$33,909,843	\$224,242,413	100%

**BOND PROJECT FUNDS SHARED WITH OTHER DISTRICTS**

District	Supervisor	Completed Shared Bonds	Active Shared Bonds	Future Shared Bonds	Total Shared Bonds	Ranking
1	Ally Miller	\$21,462,000	\$32,683,414	\$0	\$54,145,414	4
2	Ramon Valádez	\$9,548,000	\$40,183,414	\$37,500,000	\$87,231,414	1
3	Sharon Bronson	\$30,076,664	\$32,683,414	\$3,800,000	\$66,560,078	3
4	Ray Carroll	\$0	\$40,183,414	\$12,500,000	\$52,683,414	5
5	Richard Elias	\$18,162,664	\$32,683,414	\$28,800,000	\$79,646,078	2



# 1997 HURF Transportation Revenue Bond Program Funding Summary by District (Note 1)

May 24, 2013



Sup. District	Bond No	Project/Subproject Name	COMPLETED PROJECTS Bond Funding Expended	ACTIVE PROJECTS Bond Funding Forecasted	FUTURE PROJECTS Bond Funding Forecasted	Other Funding Estimated	Total Project
1	DOT-02	Sunrise Drive, Swan Road to Craycroft Road	5,000,000			10,305,330	15,305,330
1	DOT-03	River Road, La Cholla Boulevard to La Cañada Drive	3,500,000			1,129,488	4,629,488
1	DOT-04	River Road, Campbell Avenue to Alvernon Way	15,613,000			8,148,000	23,761,000
1	DOT-06	Magee Road, La Cañada Drive to Oracle Road		3,750,000		16,196,000	19,946,000
1	DOT-07	Orange Grove Road at Geronimo Wash	104,668			11,522	116,190
1	DOT-08	Skyline Drive, Chula Vista to Orange Grove Road	387,875			-	388,000
1	DOT-09	Skyline Drive, Chula Vista to Campbell Avenue	8,815,419			13,587,211	22,403,211
1	DOT-10	La Canada Drive, Ina Road to Lambert Lane		12,000,000		23,114,673	35,114,673
1	DOT-18	Cortaro Farms Rd, UPRR to Thornydale Road (see Note 2 below)			10,209,843		12,730,852
1	DOT-19	Hartman Lane North of Cortaro Farms Road	126,700			372	127,372
1	DOT-21	Thornydale Road, Orange Grove Road to Ina Road	1,000,000			2,052,353	3,052,353
1	DOT-22	Thornydale Road, Ina Road to Cortaro Farms Road	1,000,000			15,772,737	16,772,737
1	DOT-23	Thornydale Road, Cortaro Farms Road to Linda Vista Boulevard			1,000,000	19,399,995	20,399,995
1	DOT-24	Mainsell Boulevard and Twin Lakes Drive, Twenty-Seven Wash Vicinity			2,700,000	4,700,000	7,400,000
1	DOT-27	River Road at Ventana Wash	744,195			16,159	760,354
1	DOT-32	Kolb Road, Sabino Canyon Road to Sunrise Drive			10,000,000	3,843,002	13,843,002
1	DOT-33	Kolb Road at Sabino Canyon Road	3,400,000			3,003,245	6,403,245
1	DOT-44	Orange Grove Road, Thornydale Road to Oracle Road		15,000,000		385,000	15,385,000
1	DOT-45	La Cholla Boulevard, River Road to Magee Road	18,000,000			8,241,783	26,241,783
1	DOT-46	Craycroft Road, River Road to Sunrise Drive	13,307,020			18,505,289	30,505,289
1	DOT-47	Sunrise Drive, Craycroft Road to Kolb Road	18,862,966			265,971	19,128,937
		<b>DISTRICT 1 ONLY TOTAL BONDS</b>	<b>89,861,843</b>	<b>30,750,000</b>	<b>23,909,843</b>	<b>151,007,682</b>	<b>294,414,811</b>
			<b>\$144,521,686</b>				
1 & 3	DOT-01	River Road, First Avenue to Campbell Avenue (See Note 4 below)	15,500,000			6,464,000	21,964,000
1 & 3	DOT-05	Alvernon Way, Ft Lowell Road to River Road (See Note 4 below)	3,887,000			4,836,000	8,723,000
1 & 3	DOT-20	La Cholla Boulevard, Ruthrauff Road to River Road (See Note 4 below)	2,075,000			17,369,910	19,444,910
ALL	DOT-57	Safety Improvements (Note 5)		32,683,414		1,680,000	34,373,414
		<b>DISTRICT 1 (SHARED BONDS)</b>	<b>21,482,000</b>	<b>32,683,414</b>		<b>30,369,910</b>	<b>84,505,324</b>
			<b>\$54,145,414</b>				



# 1997 HURF Transportation Revenue Bond Program Funding Summary by District (Note 1)

May 24, 2013

Sup. District	Bond No	Project/Subproject Name	COMPLETED PROJECTS Bond Funding Expended	ACTIVE PROJECTS Bond Funding Forecasted	FUTURE PROJECTS Bond Funding Forecasted	Other Funding Estimated	Total Project
2	DOT-11	Drexel Road, Tucson Boulevard to Alvernon Way		2,500,000		-	2,500,000
2	DOT-12	Country Club Road, 36th Street to Milbur	11,792,152			618,523	12,458,523
2	DOT-13	Ajo Way, Country Club to Alvernon Way	3,341,123			3,417,005	6,759,005
2	DOT-41	Neighborhood Transportation Improvements		7,400,000		-	7,400,000
2	DOT-42	South Tucson, 6th Avenue and Various Locations	5,111,917			79,053	5,190,971
2	DOT-52	Palo Verde Road, Gas Road to 44th street	1,300,000			159,297	1,459,297
2	DOT-53	Old Tucson-Nogales Highway - Summit Neighborhood		1,100,000		1,317,939	2,417,939
2	DOT-58	Kino Parkway Overpass at 22nd Street (See Note 3 below)		-	10,000,000	-	10,000,000
		<b>DISTRICT 2 ONLY TOTAL BONDS</b>	<b>21,545,192</b>	<b>11,000,000</b>	<b>10,000,000</b>	<b>5,581,817</b>	<b>48,185,735</b>
			\$42,545,192				
2 & 4	DOT-28	Houghton Road, Golf Links Road to Interstate 10 (See Notes 3 & 4 below)		7,500,000	12,500,000	77,400,000	97,400,000
2 & 5	DOT-43	12th Avenue, 38 Street to Los Reales Road (See Note 4 below)	9,548,000			1,031,781	10,579,781
2 & 5	DOT-56	Broadway Boulevard, Euclid Avenue to Campbell (See Notes 3 & 4 below)			25,000,000	-	25,000,000
ALL	DOT-57	Safety Improvements (Note 5)		32,683,414		1,690,000	34,373,414
		<b>DISTRICT 2 (SHARED BONDS)</b>	<b>9,548,000</b>	<b>40,183,414</b>	<b>37,500,000</b>	<b>80,121,781</b>	<b>187,353,195</b>
			\$87,231,414				
3	DOT-14	Westmore and Rutherford Road, La Cholla Boulevard to Fairview Avenue	7,800,000			17,199,496	24,999,496
3	DOT-15	River Road, Thornydale Road to Shannon Road	4,000,000			4,400,000	8,400,000
3	DOT-16	River Road, Shannon Road to La Cholla Boulevard	862,028			4,084,274	4,947,274
		<b>DISTRICT 3 ONLY TOTAL BONDS</b>	<b>12,662,028</b>			<b>25,683,770</b>	<b>38,346,770</b>
			\$12,662,028				
1 & 3	DOT-01	River Road, First Avenue to Campbell Avenue (See Note 4 below)	15,500,000			6,464,000	21,964,000
1 & 3	DOT-05	Alvernon Way, Ft Lowell Road to River Road (See Note 4 below)	3,887,000			4,836,000	8,723,000
1 & 3	DOT-20	La Cholla Boulevard, Rutherford Road to River Road (See Note 4 below)	2,075,000			17,369,910	19,444,910
3 & 5	DOT-40	Grant Road, Oracle Road to Park Avenue (See Note 4 below)	348,300			-	348,300
3 & 5	DOT-49	Valencia Road, Mission Road to Interstate 19 (See Note 4 below)	6,766,364			5,447,272	12,207,272
3 & 5	DOT-50	Kinney Road, Ajo Way to Bopp Road (See Note 4 below)			3,800,000	2,400,000	6,200,000
3 & 5	DOT-51	La Canada/Las Quintas Highway Drainage improvements (See Note 4 below)	1,500,000			26,913	1,526,913
ALL	DOT-57	Safety Improvements (Note 5)		32,683,414		1,650,000	34,373,414
		<b>DISTRICT 3 (SHARED BONDS)</b>	<b>30,076,664</b>	<b>32,683,414</b>	<b>3,800,000</b>	<b>38,234,085</b>	<b>104,787,808</b>
			\$88,560,078				



**1997 HURF Transportation Revenue Bond Program Funding Summary by District (Note 1)**  
May 24, 2013



Sup. District	Bond No	Project/Subproject Name	COMPLETED PROJECTS Bond Funding Expended	ACTIVE PROJECTS Bond Funding Forecasted	FUTURE PROJECTS Bond Funding Forecasted	Other Funding Estimated	Total Project
4	DOT-25	Interstate 19 Southbound Frontage Road at Continental Road	1,000,000			2,195,062	3,195,062
4	DOT-26	Abrego Drive at Interstate 19 Northbound Frontage Road	4,468				200,000
4	DOT-28	Speedway Boulevard, Camino Seco to Houghton Road	581,669			17,500	599,200
4	DOT-30	Catalina Highway, Tanque Verde Road to Houghton Road	6,200,000			2,355,000	8,555,000
4	DOT-31	Tanque Verde Road, Catalina Highway to Houghton Road	1,691,267			13,568,000	16,000,000
4	DOT-34	Camino del Sol, Continental Road to Ocotillo Wash	190,662			5,530	201,724
4	DOT-35	Abrego Drive at Drainage way No. 1/Box Culvert	150,000				150,000
4	DOT-36	Camino del Sol/West Parkway, Continental to Duval Mine					
4	DOT-37	Interstate 19 Northbound Frontage Road, Canoa Road to Continental	3,653,000			19,817,505	23,471,311
4	DOT-38	Pistol Hill Road, Colossal Cave Road to Old Spanish Trail	1,000,000			712,613	1,712,613
4	DOT-48	Duval Mine Road: La Canada to Abrego					
4	DOT-54	Mt. Lemmon Shuttle	1,779,560			510,484	2,290,045
4	DOT-55	Golf Links Road, Bonanza Avenue to Houghton Road	1,800,891			901,000	2,702,000
		<b>DISTRICT 4 ONLY TOTAL BONDS</b>	<b>18,051,517</b>			<b>40,082,894</b>	<b>58,076,955</b>
		<b>\$18,051,517</b>					
2 & 4	DOT-29	Houghton Road, Golf Links Road to Interstate 10 (See Notes 3 & 4 below)		7,500,000	12,500,000	77,400,000	97,400,000
ALL	DOT-57	Safety Improvements (Note 5)		32,683,414		1,680,000	34,373,414
		<b>DISTRICT 4 (SHARED BONDS)</b>		<b>40,183,414</b>	<b>12,500,000</b>	<b>79,080,000</b>	<b>131,773,414</b>
		<b>\$52,683,414</b>					
5	DOT-17	Valencia Road, Mark Road to Camino de la Tierra	5,800,000			13,622,081	19,422,081
5	DOT-39	Valencia Road, Interstate 19 to South 12th Avenue	661,990			600,000	1,262,000
		<b>DISTRICT 5 ONLY TOTAL BONDS</b>	<b>6,461,990</b>			<b>14,222,081</b>	<b>20,684,081</b>
		<b>\$6,461,990</b>					
2 & 5	DOT-43	12th Avenue, 38 Street to Los Reales Road (See Note 4 below)	9,548,000			1,031,781	10,579,781
2 & 5	DOT-56	Broadway Boulevard, Euclid Avenue to Campbell (See Note 4 below)			25,000,000		25,000,000
3 & 5	DOT-40	Grant Road, Oracle Road to Park Avenue (See Note 4 below)	348,300				348,300
3 & 5	DOT-49	Valencia Road, Mission Road to Interstate 19 (See Note 4 below)	6,766,364			5,447,272	12,207,272
3 & 5	DOT-50	Kinney Road, Ajo Way to Bopp Road (See Note 4 below)			3,800,000	2,400,000	6,200,000
3 & 5	DOT-51	La Canada/Las Quintas Highway Drainage Improvements (See Note 4 below)	1,500,000			26,913	1,526,913
ALL	DOT-57	Safety Improvements (Note 5)		32,683,414		1,690,000	34,373,414
		<b>DISTRICT 5 (SHARED BONDS)</b>	<b>18,162,664</b>	<b>32,683,414</b>	<b>28,800,000</b>	<b>10,585,968</b>	<b>90,235,686</b>
		<b>\$79,646,078</b>					

**NOTE 1:** The data used on this sheet is taken from the May 2013 Bond Ordinance Amendment and database information gathered by Transportation staff in March 2013.  
**NOTE 2:** This project has not been constructed and is considered future; however, the bond funding has been exhausted and not additional bond funding will be allocated to the project.  
**NOTE 3:** City of Tucson shown as active only include projects under construction for which we are currently contributing bond funds through an IGA, all others are considered future.  
**NOTE 4:** This project is in multiple Supervisor Districts, the project is listed in each Supervisor District separately.  
**NOTE 5:** This project shows the full bond allocation as the forecasted bond funding amount.