



MEMORANDUM

Date: December 7, 2020

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

From: C.H. Huckelberry
County Administrator *[Signature]*

Re: **1997 Highway User Revenue Fund (HURF) Bond Program Update**

As you are aware, Pima County voters approved the \$350 million HURF Bond Program in November 1997, providing much needed traffic congestion relief through regional roadway expansion and related projects. Since that date, the Bond Implementation Plan Ordinance has been amended several times to extend the implementation period and to modify, add or remove individual projects after the required public notice and hearings. \$21 million in bonds were issued this fiscal year and a final bond sale of \$4.6 million is planned prior to end of FY 2022/23. These two issuances will fund the remaining approved program contributions to projects managed by the City of Tucson and the Pima County Transportation Department (DOT). These remaining projects are:

- Houghton Road, Golf Links Road to Interstate 10
- Broadway Boulevard: Euclid Avenue to Campbell
- 22nd Street: I-10 to Tucson Boulevard
- Kolb Road: Sabino Canyon Rd to Sunrise Drive
- Speedway Blvd: Painted Hills Road to Camino de Oeste
- Tanque Verde/Tanque Verde Loop Intersection Improvements
- Sign Panel Replacement Program
- Skyline/Sunrise Intersection Improvements
- White & Pistor Safe Routes to School Project
- King Canyon Trailhead Parking Lot
- Bopp Rd: Sarasota Boulevard at Kinney Rd

The 1997 HURF Bond program will be closed out at the end of FY 2022/23. I have informed the City of Tucson Manager that all remaining City project allocations will need to be fully spent by that date. By end of FY2022/23, the program is projected to have expended \$338.5 million with \$11.5 million of authority remaining

In lieu of incurring the remaining debt, which would need to be repaid with future HURF revenues, DOT will instead transition to HURF Pay-As-You-Go (PAYGO) funding for capital improvement projects, similar to the Board of Supervisors approved General Fund PAYGO program. Table 1 includes DOT HURF, Transportation Vehicle License Tax (TVLT) projected revenues and 1997 HURF Bond debt repayment amounts through the next 15 years.

Table 1
Transportation HURF/TVLT Revenues and 1997 Bond Debt Service

Fiscal Year	HURF Revenues ¹	TVLT Revenues ¹	Total Revenues	Debt Service ²	Available
2021	\$48,544,600	\$16,980,000	\$65,524,600	\$15,160,279	\$50,364,321
2022	\$50,000,938	\$17,489,400	\$67,490,338	\$15,419,160	\$52,071,178
2023	\$51,500,966	\$18,014,082	\$69,515,048	\$11,932,832	\$57,582,216
2024	\$53,045,995	\$18,554,504	\$71,600,500	\$12,287,073	\$59,313,427
2025	\$54,637,375	\$19,111,140	\$73,748,515	\$9,288,460	\$64,460,055
2026	\$56,276,496	\$19,684,474	\$75,960,970	\$9,250,106	\$66,710,864
2027	\$57,964,791	\$20,275,008	\$78,239,799	\$9,215,137	\$69,024,662
2028	\$59,703,735	\$20,883,258	\$80,586,993	\$6,642,056	\$73,944,937
2029	\$61,494,847	\$21,509,756	\$83,004,603	\$5,134,450	\$77,870,153
2030	\$63,339,692	\$22,155,049	\$85,494,741	\$5,130,500	\$80,364,241
2031	\$65,239,883	\$22,819,700	\$88,059,583	\$5,131,000	\$82,928,583
2032	\$67,197,080	\$23,504,291	\$90,701,371	\$5,135,500	\$85,565,871
2033	\$69,212,992	\$24,209,420	\$93,422,412	\$5,133,550	\$88,288,862
2034	\$71,289,382	\$24,935,702	\$96,225,084	\$1,680,200	\$94,544,884
2035	\$73,428,063	\$25,683,774	\$99,111,837	\$1,677,900	\$97,433,937
2036	\$75,630,905	\$26,454,287	\$102,085,192	\$0	\$102,085,192

¹Assumes 3% growth

²Net of premium offset. Assumes issuance of \$4.6MM in FY2022/23.

Table 2 includes a list of all projects funded in part or completely by the 1997 HURF Bond Program, their program funding amounts and completion dates.

Table 2
1997 Bond Program Projects

Bond Number	Program Name	Expensed/ Forecasted	Completion Date
DOT-01	River Rd, 1st to Campbell Ave	\$15,500,000	June 2005
DOT-02	Sunrise Dr, Swan Rd to Craycroft Rd	\$4,999,999	June 2006
DOT-03	River Rd, La Cholla to La Canada	\$3,500,000	June 2011
DOT-04	River Rd, Campbell Ave to Alvernon Way	\$15,612,999	May 2006
DOT-05	River Rd, Campbell Ave to Alvernon Way	\$875,929	May 2006
DOT-05	Alvernon Way, River Rd to Ft Lowell Rd	\$3,011,070	May 2007
DOT-06	Magee Rd, La Canada Dr to Oracle Rd RTA 12	\$2,958,214	November 2015

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DOT-07	Orange Grove Rd at Geronimo Wash	\$104,668	Discontinued
DOT-08	Skyline Dr, Chula Vista to Orange Grove Rd	\$387,876	June 2003
DOT-09	Skyline Dr, Chula Vista Campbell Phase 1	\$5,916,600	June 2003
DOT-09	Skyline Dr, Chula Vista to Campbell Phase 2	\$2,898,821	June 2005
DOT-10	La Canada Dr, Ina Rd to Calle Concordia PC Portion	\$3,914,559	October 2005
DOT-10	La Canada, Calle Concordia to Lambert Ln - OV portion	\$4,009,883	June 2005
DOT-10	La Canada, Ina Rd to Calle Concordia RTA11 (portion of)	\$4,031,889	November 2011
DOT-11	Country Club, Drexel to Milber Tucson Blvd Country Club	\$1,167,024	January 2013
DOT-11	Drexel, Country Club to I-10	\$1,025,514	January 2013
DOT-11	Harrison Greenway at DMAFB	\$30,731	December 2015
DOT-12	Country Club, Rd 36th St to Milber	\$11,792,152	February 2008
DOT-13	Ajo Way, Country Club Road to Alvernon Way	\$3,341,123	June 2005
DOT-14	Wetmore and Ruthrauff Roads, La Cholla Boulevard to Fairview	\$7,800,000	September 2005
DOT-15	River Road, Thornydale Road to Shannon Road	\$4,000,000	June 2003
DOT-16	River Road, Shannon Road to La Cholla Boulevard	\$862,028	June 2012
DOT-17	Valencia Road: Mark Road to Camino de la Tierra	\$5,799,999	May 2008
DOT-18	Cortaro Farms Road: Camino de Oeste to Thornydale	\$43,845	May 2007
DOT-18	Cortaro Farms Road: UPRR crossing to Camino de Oeste	\$10,165,999	May 2007
DOT-19	Hartman Lane North of Cortaro Farms Road (Design Only)	\$126,701	June 2011
DOT-20	La Cholla Boulevard: Ruthrauff Road to River Road	\$1,656,000	October 2011
DOT-21	Thornydale Road, Orange Grove Road to Ina Road	\$1,000,000	June 2011
DOT-22	Thornydale Road, Ina Road to Cortaro Farms Road	\$1,000,000	June 2006
DOT-23	Thornydale Rd, Cortaro Farms Rd to Linda Vista Blvd	\$90,244	March 2018
DOT-23	Thornydale Rd: Cortaro Farms Rd to Camino Del Norte	\$773,877	January 2019
DOT-24	Mainsail Blvd & Twin Lakes Dr 27 Wash Vicinity	\$240,643	Retired
DOT-25	I-19, SB Frontage Road at Continental Road	\$1,000,000	April 2007
DOT-26	Abrego Drive, at I-19 Northbound Frontage Road	\$4,468	March 2006
DOT-27	River Rd at Ventana Canyon Wash	\$744,196	Retired
DOT-28	Speedway Blvd, Cmno Seco to Houghton Rd COT RTA28	\$581,670	February 2003
DOT-29	Houghton Rd, I-10 to Golf Links Rd RTA 32 (portion of)	\$20,000,000	2024
DOT-30	Catalina Hwy: Tanque Verde Rd. to Houghton Rd.	\$6,200,000	November 2005
DOT-31	Tanque Verde Road: Catalina Highway to Houghton Road	\$1,378,479	September 2011
DOT-32	Kolb Road: Sabino Road to Sunrise Drive	\$4,732,477	March 2022
DOT-33	Kolb Road at Sabino Canyon Road	\$3,399,999	June 2006
DOT-34	Cmno del Sol, Continental Rd to Ocotillo Wash	\$190,663	October 2005
DOT-35	Abrego Drive at Drainageway No. 1/Box Culvert	\$150,000	December 1998
DOT-37	I-19 Frontage Rd: Continental Road to Canoa Rd (PC-RTA-35)	\$3,653,001	February 2011
DOT-38	Pistol Hill Road, Colossal Cave Road to Old Spanish Trail	\$1,000,000	June 2011
DOT-39	Valencia Road, I-19 to South 12th Avenue	\$661,990	June 2003

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DOT-40	Grant Rd, Oracle Rd to Park Ave COT- RTA18 (portion of)	\$348,223	January 2011
DOT-41	Alvernon Heights Neighborhood Solar St Light Project	\$200,625	December 2013
DOT-41	Cherry Avenue Curbs & Sidewalks	\$170,000	January 2012
DOT-41	Valencia Rd at Desert View HS Median Signal & Prkng Imp	\$514,542	August 2004
DOT-41	Harrison Greenway at DMAFB	\$832,232	December 2015
DOT-41	Irving Road Paving	\$24,500	February 2015
DOT-41	Julian Wash: I-10 to Cambell: Middle	\$266,329	November 2014
DOT-41	Julian Wash: I-10 to Campbell Ramps	\$29,041	November 2014
DOT-41	Julian Wash: I-10 to Campbell West	\$47,867	November 2014
DOT-41	Julian Wash Greenway Park Ave to 6th Ave	\$573,632	August 2014
DOT-41	Neighborhood Transportation Improvements	\$707,356	June 2014
DOT-41	Park Villa Casitas	\$67,180	November 2008
DOT-41	Pueblo Gardens Neighborhood Association Project	\$83,908	March 2008
DOT-41	Pavement Preservation Program FY2014	\$1,718,035	November 2014
DOT-41	South Tucson Pavement Chip Seal	\$1,049,461	June 2012
DOT-41	Project Planning Previous to FY 2003-04	\$42,795	June 2009
DOT-41	41 Valencia Rd - Alvernon Way to Wilmot RTA24	\$508,000	November 2015
DOT-42	Pelican Crossing Pedestrial Crosswalk	\$133,770	June 2003
DOT-42	South Tucson: 6th Avenue and Various Locations	\$4,978,148	December 2002
DOT-43	So.12th Avenue: Los Reales Road to Lerdo Road	\$6,220,450	May 2003
DOT-43	So. 12th Ave: 38th Street to Los Reales	\$3,327,550	July 2007
DOT-44	Orange Grove Road, Camino de la Tierra to La Cholla Blvd	\$6,295,459	July 2014
DOT-44	Orange Grove Rd, Corona Dr to Oracle Rd Phase 1	\$1,126,002	April 2003
DOT-44	Orange Grove Rd, Thornydale Rd to Corona Dr Phase 2	\$2,896,150	June 2006
DOT-44	Orange Grove Rd, Thornydale Rd to Oracle Rd	\$268,569	May 2005
DOT-45	La Cholla Blvd: Omar Drive to Magee Road	\$6,757,539	May 2003
DOT-45	La Cholla Blvd, River Rd to Magee Rd	\$11,242,462	September 2005
DOT-46	Craycroft Rd, River Rd to Sunrise Dr	\$13,307,022	May 2008
DOT-47	Sunrise Dr, Craycroft Rd to Kolb Rd	\$12,009,179	February 2011
DOT-47	Sunrise Dr, & Craycroft Rd Intersection	\$6,853,787	May 2007
DOT-49	Valencia Rd, Mission Rd to I-19	\$6,766,364	November 2007
DOT-50	Kinney Rd Improvements	\$168,000	December 2018
DOT-50	Kinney Rd, Ajo Way to Bopp Rd	\$983,828	October 2014
DOT-51	La Canada Las Quintas Highway Drainage	\$1,500,000	June 2006
DOT-52	Palo Verde Rd, Gas Rd to 44th St	\$1,300,000	January 2006
DOT-53	Old Tucson Nogales Hwy Summit Neighborhood	\$1,016,357	November 2015
DOT-54	Mt Lemmon Shuttle Parking	\$1,779,561	December 2006
DOT-55	Golf Links Rd, Bonanza Ave to Houghton Rd	\$1,800,892	June 2004
DOT-56	Broadway Blvd, Euclid to Country Club RTA17 (portion of)	\$25,000,000	January 2022

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DOT-57	104 Various safety improvement projects	\$26,751,207	June 2022
DOT-58	22nd St, I-10 to Tucson Blvd Improvements	\$10,000,000	2023
DOT-59	Pavement Repair and Rehabilitation, FY19	\$8,861,823	July 2019
DOT-59	Arterial / Collector - Pavement Repair & Rehab, FY20	\$6,488,730	September 2019
DOT-59	Speedway Blvd - Painted Hills Rd to Camino de Oeste	\$649,447	May 2021
	Cost of debt issuance	\$512,854	2023
	Total	\$338,514,206	

Much has been accomplished by the 1997 HURF Bond program. To date Pima County has been the only County in Arizona to issue bonds based on County HURF revenues. These funds have been used largely to increase highway capacity on highways in both the unincorporated area of the County as well as in cities and towns. The Department of Transportation has now turned its attention to the road repair program this is well underway. All Pima County roads in the unincorporated area will be repaired through the program by 2030.

Please let me know if you have any questions.

- c: The Honorable Supervisors Elect, Pima County Board of Supervisors
 Jan Leshner, Chief Deputy County Administrator
 Carmine DeBonis, Jr., Deputy County Administrator for Public Works
 Yves Khawam, PhD, Assistant County Administrator for Public Works
 Michelle Campagne, Director, Finance and Risk Management
 Ana Olivares, Director, Transportation
 Kathryn Skinner, Deputy Director, Transportation