

2022 Capital Request Summary-BOND and CASH Funding

- **BONDS:** County self-imposed annual bonding cap represent 3% increase over the prior year's Adopted bond base

- 2021 Bond Cap = \$46,275,475
- **2022 Bond Cap = \$44,505,364**

- ✓ For 2022, bonding cap reduced by adopted '21 Board actions:
 - ❖ #21-314: County partnership to provide funding for a new Mental Health Emergency Center
 - ❖ #21-273: Federal Grant funding replacement for '21 bond financed bus purchases



46,275,475	2021 Adopted Bond Base
1,388,264	3% Increase over 2021 Base
47,663,739	Preliminary Estimated 2022 Bonding Cap - Step 1
	
(5,360,000)	Adopted County Board File #21-314
42,303,739	Preliminary Estimated 2022 Bonding Cap - Step 2
	
2,201,625	Adopted County Board File #21-273
44,505,364	Final Estimated 2022 Bonding Cap - Step 3

CASH: County self-imposed cash financing goal is 20% of net annual County contribution to capital

- 2021 goal = \$11,568,869
- **2022 goal = \$11,126,341**
- Cash financing typically consists of SALES TAX, TAX LEVY or VEHICLE REGISTRATION FEES (VRF)
 - ✓ Per state statute, VRF may only be used to fund TRANSPORTATION-related projects

Table 1 - Estimated Available County Financing for Capital Projects (Excludes All Airport (WA) Projects)

	2021 (Adopted BASE)	2022
Bond Cap (Actual for 2021)	\$46,275,475	\$44,505,364
20% Cash Financing Goal (Actual for 2021)	\$11,020,400	\$11,126,341
Available Financing for Capital Projects:	\$57,295,875	\$55,631,705
TOTAL County Cash Finance (Actual for 2021)	19.2%	20.0%



2022 Capital Request Summary-BOND and CASH Funding



- **2022 BOND+CASH GAP:** Total Requested Projects require \$134.2M of County funding. This results in an estimated shortfall of \$78.6M



Table 2 - Preliminary Departmental Capital Project Requests (estimated County Share of Project Costs)

	<u>2021 Dept REQs</u>	<u>2022</u>
Estimated Capital Requests:	\$130,756,577	\$134,197,536

Table 3 - Estimated County Financing Available

<i>Estimated County Financing Available/(Shortfall):</i>	<i>(\$73,460,702)</i>	<i>(\$78,565,831)</i>
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- **BONDS:** 2022 Request includes Bond funding of \$89.7M for a total shortfall of \$45.2M.
- **CASH:** 2022 Request includes Cash funding of \$44.5M for a total shortfall of \$33.4M.



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2022 Capital Request Summary-BOND Financed (Preliminary)



REQ Bond Financing Summary (Preliminary)

Ongoing OVER \$5M	\$ 38,858,384	43%
Ongoing UNDER \$5M	\$ 26,867,383	30%
New Project REQs	\$ 8,201,948	9%
Vehicle Replacement Program	\$ 8,265,713	9%
Bus Replacement Program	\$ 6,360,000	7%
Contractual-Mandated	\$ 1,103,274	1%
	\$ 89,656,702	100%

Est '22 Bond Cap \$ 44,505,364

REQ to Bond Cap Shortfall \$ (45,151,338)

Ongoing OVER \$5M

WP70601	South Shore Breakwater	\$17,883,306	
WH24201	North Shop Improvements	\$15,354,046	
WP68801	McKinley Parking Lots - Phase 2	\$ 5,621,032	
Sub-total		\$38,858,384	43%

Ongoing UNDER \$5M

WP32001	North Point Parking Lot	\$ 4,287,507	
WP37201	McKinley Park Flushing Channel	\$ 3,792,022	
WH11001	W Beloit Rd (CTH T)-S 124th St to S Wollmer Rd	\$ 2,792,008	
WS12401	Secure Youth Facility Phase 1	\$ 2,784,996	
WP53801	Root River Pkwy Recnstrc-Pkwy-92nd & Parking Lot	\$ 2,568,480	
WP62501	Dretzka Park-Lighting, Stormwater, Parking Imprv	\$ 1,920,900	
WO20001	Training Academy Parking Lot Replacement	\$ 1,634,732	
WJ11201	HOC Admin Building Roof Replacement	\$ 1,463,524	
WP70301	King Skate Shelter Eliminate High Voltage	\$ 1,144,684	
WZ17701	Zoo Parking Lot #4-Repavement	\$ 1,077,568	
WO16901	Training Academy Roof Repairs	\$ 1,076,890	
WH11201	W Good Hope Rd Bridge Replacement (B-40-0370)	\$ 580,205	
WV02101	Oak Creek Streambank Stabilization	\$ 576,868	
WH11101	W Forest Home Ave (CTHOO)-Hi-View Dr to S N Cape	\$ 275,000	
WH09801	S. 76th St. Bridge over Loomis Rd.	\$ 242,945	
WH11601	S. 76th St. Bridge (NB) B-40-0573 over Loomis Rd	\$ 236,861	
WH11301	W. Hampton Ave. Bridge P-40-0750 Rehabilitation	\$ 163,756	
WH01022	Reconstruct, S. 13th St. Puetz to Drexel	\$ 106,000	
WH11801	Signals CTH PP (Good Hope Rd)-CTH W (Prt Wsh Rd)	\$ 87,437	
WH24701	Reconstruct CTH BB - S. 13th St to S Howell Ave	\$ 55,000	
Sub-total		\$26,867,383	30%

New Project REQs

WJ11301	Disaster Recovery Back Up Power	\$ 1,452,627	
WT07801	Replace KK Garage Bus Storage Building Roof	\$ 978,384	
WZ17501	Zoo Front Entrance-Penguins Exhibit	\$ 822,828	
WO56401	Fleet Bldg - HVAC Replacement	\$ 822,176	
WP56901	New Service Bldg & Srvc Yard - Washington Park	\$ 773,883	
WP56501	South Shore Playground Replacement	\$ 593,605	
WO55601	Fleet Garage Extension - Remove Northside Strct	\$ 580,001	
WS13401	Coggs Accessibility - Elevator	\$ 500,000	Coggs REQ
WP56401	PLAYGROUND RESURFACING - PHASE 2	\$ 325,231	
WP63501	Cooper Park Playground Replacement	\$ 296,805	
WP67301	Tippecanoe Park Playground Replacement	\$ 296,805	
WP62601	Cool Waters Overflow Parking Lot & Service Yard	\$ 178,857	
WP56601	Dretzka Park Eliminate High Voltage	\$ 144,009	
WO55701	Fuel Storage Tank Replacement - Fleet	\$ 114,935	
WP57001	McKinley Parking Lots - Phase 3	\$ 86,140	
WH25701	Signal at College Ave & 20th St Intersection	\$ 26,960	
WH25601	Signal at Rawson Ave Intrscns 68th, 51st, 31st	\$ 9,270	
WH25501	Signal at Forest Home Ave & Speedway Dr Intersec	\$ 3,090	
WT14901	FDL Garage Trnspt Bldg Roof Rplcmnt	\$ 73,483	
WT14101	Exhaust System Replacement-KK Washhouse Bldg	\$ 70,795	
WT15001	FDL Garage Transportation Bldg-HVAC Rplcmnt	\$ 52,064	
Sub-total		\$ 8,201,948	9%

Vehicle Replacement Program

WO55801	Fleet General Equipment-2022	\$ 4,651,713	
WO56101	Fleet Parks Equipment-2022	\$ 2,430,000	
WO56001	Sheriff Fleet Equipment-2022	\$ 1,035,000	
WO55901	House of Correction Fleet Equipment-2022	\$ 149,000	
Sub-total		\$ 8,265,713	9%

Bus Replacement Program

WT15201	Bus Replacement Program-2022	\$ 6,360,000	
Sub-total		\$ 6,360,000	7%

Contractual-Mandated

WO11701	Marcus Center Roof Replacement	\$ 1,103,274	
Sub-total		\$ 1,103,274	1%

2022 Capital Request Summary-CASH Financed (Preliminary)



REQ Cash Financing Summary (Preliminary)

New Project REQs	\$34,013,699	76%
Ongoing	\$10,098,455	23%
Contractual-Mandated	\$ 428,680	1%
	\$44,540,834	100%
Est '22 Cash Goal	\$11,126,341	
REQ to Cash Goal Shortfall	(\$33,414,493)	

Ongoing

1625A	WS12601	Youth Services Admin Relocation and Tenant Imprv	\$ 6,318,684	Coggs REQ
1750A	WC21701	CH Complex Facade Inspect & Repair-Phase 3	\$ 2,659,624	
1850A	WO18901	Countywide ADA Repairs-Phase 3	\$ 286,749	
1200A	WH24201	North Shop Improvements	\$ 238,801	
1625A	WS10201	Control Center Panel Replacement	\$ 211,976	
1375A	WV04601	Warnimont Park Gun Club Remediation	\$ 208,000	
1375A	WV05001	Lead Pipe Lateral Assessment	\$ 174,621	
Sub-total			\$10,098,455	23%

Contractual-Mandated

1850A	WO34401	Marcus Center Exterior Bldg Caulking	\$ 263,681	
1375A	WV05601	County-wide Sanitary Sewers Repairs-2022	\$ 164,999	
Sub-total			\$ 428,680	1%

New Project REQs

1625A	WS14101	Coggs Building Façade Renovation-Phase 1	\$ 1,551,426	Coggs REQs: \$3.9M
1625A	WS13601	Coggs Tenant Improvement Allowance	\$ 1,452,626	
1625A	WS13701	Coggs - Accessibility - General Improvements	\$ 499,941	
1625A	WS13501	Coggs HVAC - VAV Replacements	\$ 306,162	
1750A	WC22901	Coggs Water Seepage Mitigation	\$ 65,000	
1800A	WJ11701	Kitchen Equipment Replacement-HOC	\$ 3,481,631	Food Service Equip (HOC-JIC-CJF): \$6.4M
1800A	WJ11601	Traying Equipment Replacement-HOC	\$ 1,355,856	
1850A	WO65901	Kitchen Equipment Replacement-Sheriff	\$ 820,057	
1625A	WS13801	Traying Equipment Replacement-DHHS	\$ 296,424	
1850A	WO65801	Traying Equipment Replacement-Sheriff	\$ 432,709	
1850A	WO64701	Enterprise Platform Modernization-Phase 3	\$ 2,000,000	
1850A	WO56601	Countywide Camera Replacement-2022	\$ 1,724,268	
1850A	WO56901	CME Upgrade - Medical Examiner	\$ 1,154,160	
1850A	WO27001	700MHz Back-Up Radio System (County)-Phase 1	\$ 1,148,728	
1800A	WJ11501	HOC Chillers Repairs (6008/400 Facs)	\$ 959,853	
1400A	WP56301	Parks Fuel Inventory Management System	\$ 948,909	
1575A	WZ17401	Zoo Front Entrance-Admissions Reconfiguration	\$ 806,569	
1850A	WO65301	Asset Protection-Remediation Services-Phase 2	\$ 784,500	
1850A	WO54701	IMSD Enterprise Data and Analytics	\$ 711,600	
1850A	WO49101	Lakefront Cameras & Video Analytics	\$ 699,640	
1750A	WC22601	Courthouse Negative Pressure Mitigation	\$ 654,663	
1850A	WO63801	CCFC Camera System-Phase 3	\$ 631,054	
1750A	WC22701	CH - Elevator Modernization	\$ 585,174	
1625A	WS13301	Sr Centers Restroom ADA Rehab	\$ 505,128	
1200A	WH10701	Short Term CTH Rehabilitation-2022	\$ 500,000	
1200A	WH25801	County Wide Catch Basin Rehab-2022	\$ 500,000	
1850A	WO56301	County Administrative Space Reconfig - Phase 1	\$ 493,821	
1850A	WO65701	Digital Engagement Transformation-Phase 1	\$ 491,993	
1850A	WO29701	Asset Protection-Security Subscriptions-Phase 1	\$ 460,000	
1850A	WO30401	Countywide Emergency Medical Dispatch	\$ 413,100	
1850A	WO33001	IMSD Operational Enhancements-Phase 1	\$ 372,000	
1400A	WP72301	Parks Bridges-Repairs/Rplcmnt-Phase 1	\$ 362,702	
1850A	WO27701	Sheriff Radio Replacements-2022	\$ 340,000	

New Project REQs (cont.)

1400A	WP54501	Whitnall Golf Course Irrigation	\$ 332,577	
1800A	WJ11401	HOC SAN for Critical Storage Capacity	\$ 289,221	
1400A	WP69401	Oak Creek Parkway - S Mke Mill Pond Dam	\$ 283,681	
1850A	WO56701	Retro-Commissioning-Phase II	\$ 281,970	
1750A	WC18601	Safety Building Window Assessment and Repairs	\$ 277,909	
1750A	WC20101	Courthouse Piping Repair-Asbestos Abate-Phase 1	\$ 275,008	
1850A	WO44901	Automated License Plate Readers	\$ 254,235	
1850A	WO19701	Wireless Infrastrctr Cnty Bldgs-Phase 1	\$ 250,000	
1850A	WO65401	Security Barriers - Safety Building 6th Floor DA	\$ 235,668	
1850A	WO13401	Trimborn Farm Bunkhouse Restoration	\$ 201,605	
1200A	WH11501	Signal Upgrades for Improved Efficiency-Mobility	\$ 200,000	
1850A	WO65201	Enterprise Virtual Desktop Svcs-Hrdwre-Phase 1	\$ 200,000	
1400A	WP55001	Parks Building Demolition-Phase 1	\$ 193,619	
1750A	WC17401	Courthouse Roof Drain Replacement-Exterior	\$ 191,913	
1250A	WT12201	Bus Maintenance Pit Replacements (FDL Garage)	\$ 184,226	
1850A	WO29301	Sheriff Foreclosure Sale & Posting Solution	\$ 182,200	
1400A	WP57101	Lake Michigan Bluffs Stabilization Study	\$ 181,038	
1850A	WO48501	CJF Pod 4D Renovations	\$ 171,532	
1850A	WO56801	Unify Workstation and Server - Medical Examiner	\$ 160,720	
1400A	WP55101	Pulaski Park Pavilion Exterior Improvements	\$ 158,900	
1750A	WC22201	Courthouse Cmplx-Interior Finishes Renew-Phase 1	\$ 158,837	
1850A	WO49801	800 MHz Doppler System	\$ 150,000	
1625A	WS11601	Washington Senior Center Access Lighting	\$ 148,793	
1750A	WC22801	CH COMPLEX FACADE INSPECT & REPAIR-PHASE 4	\$ 147,290	
1700A	VG10001	Vel Phillips-Wood Window Replacements	\$ 139,804	
1400A	WP57201	Parks Facility Action Plan Study	\$ 125,571	
1400A	WP57401	Park & Pkwy Lighting Upgrade & Retrofit	\$ 123,601	
1850A	WO72501	Vel Phillips - Bi Directional Amplifier (BDA)	\$ 123,283	
1250A	WT11501	Lighting Improvements (KK Garage)	\$ 107,844	
1850A	WO56201	WMC Saarinen Stairs Study, Design, Minor Repairs	\$ 100,023	
1750A	WC17201	CH Complex Courts Cameras/Monitors-Phase 1	\$ 100,000	
1850A	WO28601	Facilities Space Management Software	\$ 100,000	
1400A	WP70501	Cool Waters Heaters	\$ 83,407	
1250A	WT13701	KK Maintenance Bldg Electrical Systems Upgrades	\$ 73,591	
1850A	WO55501	Fleet Garage Overhead Garage Doors	\$ 54,988	
1250A	WT12801	KK Garage Employee Parking Lot	\$ 51,577	
1400A	WP56901	New Service Bldg & Svc Yard - Washington Park	\$ 50,000	
1850A	WO72201	Inmate Processing Area/Holding Cell Completion	\$ 41,915	
1850A	WO52401	Veterans Gallery Windows	\$ 40,001	
1250A	WT11401	Lighting Improvements (FDL Garage)	\$ 39,504	
1250A	WT15101	Building Automation System HVAC System Upgrades	\$ 19,771	
1250A	WT05901	Lighting Upgrades	\$ 9,720	
1250A	WT08001	MCTS Fleet Maintenance Lighting Upgrades	\$ 8,283	
Sub-total			\$34,013,699	76%