

County of Milwaukee
INTEROFFICE MEMO

DATE: September 04, 2015

TO: Theodore Lipscomb, Sr., County Board Chairman
Chris Abele, County Executive

FROM: Scott B. Manske, Comptroller/Capital Improvement Committee Chair
Michael Mayo, Sr., County Supervisor
Willie Johnson, Jr., County Supervisor
Eddie Cullen, County Supervisor
Kathy Ehley, Mayor, City of Wauwatosa
Steve Scaffidi, Mayor, City of Oak Creek
Brian Dranzik, Director, Department of Transportation
Steven Kreklow, Director, DAS-PSB

SUBJECT: **2016 – 2020 Capital Improvement Projects as Recommended by the
Capital Improvement Committee as provided by County Ordinance
Chapter 36**

Pursuant to Milwaukee County Ordinance, Chapter 36 (MCO 36), the CIC is to present its recommended countywide 5-YR CIP to the County Board and County Executive. Additionally, the CIC is required to submit to DAS-Fiscal Affairs (DAS-FA) and the County Board an evaluation of each and every capital budget recommendation submitted by County departments, agencies, and offices and is to include rating, prioritized rankings, financing, and how each project serves to implement the CIP(s).

At the August 27 CIC meeting, the CIC approved the 2016-2020 CIP recommendation(s).

Attached you will find the following items:

- The CIC recommends the 2016 high-ranked capital projects (in the attached 2016-2020 CIP packet) for inclusion in the 2016 capital budget
- 2016 capital projects not recommended for the 2016 capital budget are the low-ranked capital projects
- The CIC recommends the 2017 - 2020 CIP as reported on pages 20-51 of the attached report.



Scott B. Manske, Comptroller

Cc: Kelly Bablitch, Chief of Staff, County Board
Raisa Koltun, Chief of Staff, County Executive's Office
Teig Whaley-Smith, Director, DAS

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Note-
2016 projects were scored using the decision criteria approved during the 7-14-15 CIC meeting. See Attachment A for Scoring Criteria Matrix (last page of document)

Airport Only
Mandated, Contractual, On-Going:

Mandated, Contract, On-Going:

DEPT: AIRPORT ONLY

Mandated, Contractual, On-Going:	1,225,125
Total	\$1,225,125

Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
1	DOT-AIRPORT	5	WA18901	LJT Airfield Pavement Rehab 2015	11,250	APPRV_CASH	A1	YES	11,250	11,250	11,250	11,250	45,000
2	DOT-AIRPORT	8	WA12501	GMIA Security and Wildlife Deterrent Perimeter	38,625	APPRV_CASH	A1	YES	39,375	-	-	-	39,375
3	DOT-AIRPORT	10	WA19001	LJT Perimeter Security Fence	11,250	APPRV_CASH	A1	YES	11,250	10,000	10,000	-	31,250
4	DOT-AIRPORT	2	WA19101	GMIA Pavement Rehabilitation 2015	140,000	APPRV_CASH	A1	YES	140,000	140,000	140,000	140,000	560,000
5	DOT-AIRPORT	1	WA19201	GMIA Airfield Safety Improvements 2015	62,500	APPRV_CASH	A1	YES	62,500	62,500	62,500	62,500	250,000
6	DOT-AIRPORT	3	WA19401	GMIA 13-31 and Taxiway S&Y Re-Cable and Relight	220,000	APPRV_CASH	A1	YES	162,500	-	-	-	162,500
7	DOT-AIRPORT	6	WA19501	GMIA Taxiway F Reconstruction	312,500	APPRV_CASH	A1	NO	-	-	-	-	-
8	DOT-AIRPORT	12	WA20401	Part 150 Noise Study Update	350,000	APPRV_CASH	A1	NO	-	-	-	-	-
9	DOT-AIRPORT	4	WA20801	LJT 15L-33R Resurface	79,000	APPRV_CASH	A1	NO	-	-	-	-	-
Subtotal:					1,225,125				426,875	223,750	223,750	213,750	1,088,125

Airport Only
NOT Mandated, Contractual, On-Going:

NOT Mandated, Contract, On-Going:

DEPT: AIRPORT ONLY

NOT Mandated, Contractual, On-Going:	\$10,439,500
Total	\$10,439,500

Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
1	DOT-AIRPORT	11	WA17701	GMIA Parking Structure Repairs	610,000	APPRV_CASH	C2	YES	-	-	926,000	-	926,000
2	DOT-AIRPORT	7	WA20701	GMIA Landside Road Rehabilitation	350,000	APPRV_CASH	C3	NO	-	-	-	-	-
3	DOT-AIRPORT	14	WA20901	GMIA Sustainability Master Plan	400,000	APPRV_CASH	F1	NO	-	-	-	-	-
4	DOT-AIRPORT	13	WA19601	GMIA Replace Skywalk Glass	5,500,000	APPRV_CASH	F1	NO	-	-	-	-	-
5	DOT-AIRPORT	9	WA20501	GMIA Firehouse Addition - Design & Construction	1,995,500	APPRV_CASH	F1	NO	-	-	-	-	-
6	DOT-AIRPORT	15	WA20601	GMIA Taxi Cab/Grd. Trans. Lot and Restroom	1,584,000	APPRV_CASH	F2	NO	-	-	-	-	-
Subtotal:					10,439,500				0	0	926,000	0	926,000

Airport Only
2017 - 2020

DOT-AIRPORT					
TOTAL CY REQ	2016	2017	2018	2019	2020
	11,664,625	13,234,135	31,806,250	28,922,250	4,463,750
TARGET	0	0	0	0	0
(OVR)/UNDR TARGET	0	0	0	0	0

			2017 CY REQ		2018 CY REQ		2019 CY REQ		2020 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017	DEPT RANK	TOTAL County Financing for 2018	DEPT RANK	TOTAL County Financing for 2019	DEPT RANK	TOTAL County Financing for 2020
DOT-Airport	WA11201	GMIA Taxiway R & R3 Reconstruction			4	602,000	3	625,000	5	250,000
DOT-Airport	WA12501	GMIA Security and Wildlife Deterrent Perimeter	3	39,375						
DOT-Airport	WA13001	GMIA - Part 150 Study - Noise Barrier Study	14	20,000	10	49,500	10	49,500		
DOT-Airport	WA13101	GMIA Part 150 Study-Ramp Electrification-Design	16	33,300	12	416,000				
DOT-Airport	WA15001	GMIA Part 150 Study - Ground Run-up Enclosure			7	10,000	5	50,000		
DOT-Airport	WA15101	GMIA Part 150 Study - Noise Monitor System	7	18,510						
DOT-Airport	WA15201	GMIA Part 150 Study - Vacant Land Acquisition	6	52,000	5	104,000				
DOT-Airport	WA15801	GMIA Runway 7R Deicing Pad	8	1,759,375						
DOT-Airport	WA17701	GMIA Parking Structure Repairs					8	926,000		
DOT-Airport	WA18801	LJT New FBO Terminal Design	17	1,800,000						
DOT-Airport	WA18901	LJT Airfield Pavement Rehab 2015	18	11,250	13	11,250	11	11,250	2	11,250
DOT-Airport	WA19001	LJT Perimeter Security Fence	19	11,250	8	10,000	6	10,000		
DOT-Airport	WA19101	GMIA Pavement Rehabilitation 2015	2	140,000	2	140,000	2	140,000	4	140,000
DOT-Airport	WA19201	GMIA Airfield Safety Improvements 2015	1	62,500	1	62,500	1	62,500	1	62,500
DOT-Airport	WA19401	GMIA 13-31 and Taxiway S&Y Re-Cable and Relight	4	162,500						
DOT-Airport	WA19501	GMIA Taxiway F Reconstruction								
DOT-Airport	WA19601	GMIA Replace Skywalk Glass								
DOT-Airport	WA19801	GMIA Part 150 Noise/ Aircraft Operational Study	15	15,200	11	26,000				
DOT-Airport	WA20001	GMIA Perimeter Road Ext- S. Maintenance			3	375,000				
DOT-Airport	WA20101	GMIA Terminal Expansion/Central Checkpoint	11	5,000,000	6	25,000,000	4	25,000,000		
DOT-Airport	WA20201	GMIA Connector Taxiways Modifications					7	548,000		
DOT-Airport	WA20401	Part 150 Noise Study Update								
DOT-Airport	WA20501	GMIA Firehouse Addition - Design & Construction								
DOT-Airport	WA20601	GMIA Taxi Cab/Grd. Trans. Lot and Restroom								
DOT-Airport	WA20701	GMIA Landside Road Rehabilitation								
DOT-Airport	WA20801	LJT 15L-33R Resurface								
DOT-Airport	WA20901	GMIA Sustainability Master Plan								
DOT-Airport	WA21001	Airport Rescue and Fire Fighting Vehicles	20	1,000,000						
DOT-Airport	WA21101	GMIA Physical Access Control System Upgrade	10	200,000	9	5,000,000				
DOT-Airport	WA21201	GMIA Hydrant System Compliance Requirements	5	1,000,000						
DOT-Airport	WA21301	GMIA Replacement Jet Bridges (2017)	12	1,500,000			9	1,500,000		
DOT-Airport	WA21401	GMIA New Mobile Command Post	13	300,000						
DOT-Airport	WA21501	Airfield Circuit Recabling- Taxiway C to Lights	9	108,875						
DOT-Airport	WA21601	GMIA Additional Fleet Snow Combination Units							3	4,000,000
TOTAL:				13,234,135		31,806,250		28,922,250		4,463,750

Non-Airport

2016 High Score Projects Under the Bond/Cash Cap

DEPT: ALL (EXCL AIRPORT)

Table 1: High Score Overview			
	<u>Scored Projects</u>	<u>2016 CAP</u>	<u>(OVER)/UNDER 2016 CAP</u>
BOND	35,677,233	43,857,599	8,180,366
CASH	15,704,600	10,964,400	(4,740,200)
	51,381,833	54,821,999	3,440,166

Scored Projects

% BOND	% CASH
69%	31%

Table 2: High Score Detail + Low Score Overview			
Mandated, Contractual, On-Going:	19,352,520	+	Mandated, Contractual, On-Going: 0
High Score, but NOT Mandated, Contractual, On-Going:	32,029,313		Low Score: 697,326
Sub-total High Score Projects:	51,381,833		Sub-total Low Score Projects: 697,326
			Mandated, Contractual, On-Going: 19,352,520
			Low + High Score: 32,726,639
			TOTAL: 52,079,159

Table 3: Alpha-Numeric Scoring							
A1	44.0-38.0	B1	29.0-23.0	C1	14.9-12.0	D1	8.9-8.0
A2	37.9-24.0	B2	22.9-19.0	C2	11.9-10.0	D2	7.9-7.0
A3	23.9-29.0	B3	18.9-15.0	C3	9.9-9.0	D2	6.9-6.0
						F1	5.9-3.0
						F2	2.9-.1
						F3	.09-0

NOTE: Mandated, Contractual, On-Going Projects receive the maximum score of A1 / 44.0

High Scored:
Mandated, Contractual, On-Going:

Mandated, Contractual, On-Going:

DEPT: ALL Depts (EXCL Airport)

Mandated, Contractual, On-Going:	<u>19,352,520</u>
Total	<u>\$19,352,520</u>

Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	Mandated	Contractual	Continuing	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
1	DOT-HWY	1	WH01002	Mill Rd. 43rd St. to Sydney Pl.			YES	\$1,060,000	APPRV_BOND	A1	NO	-	-	-	-	-
2	DOT-HWY	3	WH01016	Reconst. 13th: Drexel to Rawson			YES	\$100,000	APPRV_BOND	A1	YES	100,000	1,150,000	-	-	1,250,000
3	DOT-HWY	2	WH01021	W. St. Martins Rd S. N Cape Rd to S Lvrs Lane Rd			YES	\$2,582,800	APPRV_BOND	A1	NO	-	-	-	-	-
4	DOT-HWY	4	WH09001	West Ryan Road (CTH H) - S 96th St to S 112th St			YES	\$69,375	APPRV_BOND	A1	YES	753,857	-	-	-	753,857
5	DAS-IMSD	2	WO21701	Phone and Voicemail Replacement			YES	\$1,500,000	APPRV_CASH	A1	YES	900,000	-	-	-	900,000
6	DAS-IMSD	5	WO60201	Main Frame Apps Migration			YES	\$900,000	APPRV_CASH	A1	YES	8,000,000	4,000,000	-	-	12,000,000
7	DAS-IMSD	1	WO61901	Disaster Recovery Site			YES	\$425,000	APPRV_CASH	A1	NO	-	-	-	-	-
8	EMERGENCY MNGT	1	WO61401	Build Out Ten Sites to Digital			YES	\$925,000	APPRV_CASH	A1	NO	-	-	-	-	-
9	EMERGENCY MNGT	1	WO61401	Build Out Ten Sites to Digital			YES	\$925,000	APPRV_BOND	A1	NO	-	-	-	-	-
10	MC HIST SCTY	1	WO11801	Historical Center Exterior Cornice Restoration			YES	\$2,000,000	APPRV_BOND	A1	YES	2,100,000	-	-	-	2,100,000
11	MPM	4	WM00301	Electrical Distribution Replacement			YES	\$1,119,355	APPRV_BOND	A1	YES	1,168,536	-	-	-	1,168,536
12	PARKS	3	WP25501	Sherman Park B&G Club HVAC System Repl.			YES	\$2,143,208	APPRV_BOND	A1	NO	-	-	-	-	-
13	PARKS	2	WP51201	McKinley Marina Parking Lots			YES	\$365,000	APPRV_BOND	A1	YES	-	2,000,000	3,000,000	2,000,000	7,000,000
14	WMC-MAM	1	WO51710	War Memorial/MAM ADA Restroom Renovations		YES	YES	\$333,000	APPRV_BOND	A1	NO	-	-	-	-	-
15	WMC-MAM	3	WO51711	War Memorial/MAM Electrical System Upgrade		YES	YES	\$564,000	APPRV_BOND	A1	NO	-	-	-	-	-
16	WMC-MAM	2	WO51712	War Memorial/MAM Sub Basement Structures		YES	YES	\$703,000	APPRV_BOND	A1	NO	-	-	-	-	-
17	WMC-MAM	4	WO51713	Asphalt Paving - North Parking Lot		YES	YES	\$299,805	APPRV_BOND	A1	YES	280,000	-	-	-	280,000
18	WMC-MAM	5	WO51714	Elevator Update and Restoration		YES	YES	\$375,351	APPRV_BOND	A1	NO	-	-	-	-	-
19	ZOO	1	WZ11901	African Plains Exhibit			YES	\$887,110	APPRV_BOND	A1	YES	4,300,000	2,413,000	-	-	6,713,000
20	ZOO	7	WZ15005	Reconfiguration of POS System- New Admin Fac			YES	\$469,516	APPRV_CASH	A1	NO	-	-	-	-	-
21	DAS-FM-EE	1	WV00901	County-wide Sanitary Sewers Repairs	YES		YES	\$150,000	APPRV_CASH	A1	YES	150,000	100,000	100,000	100,000	450,000
22	DAS-FM-EE	2	WV02201	Franklin Landfill Infrastructure	YES		YES	\$1,151,000	APPRV_BOND	A1	NO	-	-	-	-	-
23	DAS-FM-EE	3	WV02202	Doyle Landfill Infrastructure	YES		YES	\$305,000	APPRV_CASH	A1	YES	798,225	-	-	-	798,225
Subtotal:								19,352,520				18,550,618	9,663,000	3,100,000	2,100,000	33,413,618

High Scored:
NOT Mandated, Contractual, On-Going:

High Score, but NOT Mandated, Contract, On-Going:

DEPT: ALL Depts (EXCL Airport)

High Score, but NOT Mandated, Contractual, On-Going:	\$30,566,322
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Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
1	SHERIFF	1	WO44701	CCFC Camera System	\$884,214	APPRV_CASH	B1	YES	663,731	-	-	-	663,731
2	ZOO	2	WZ11401	Zoo Life Support Emergency Generators	\$318,448	APPRV_BOND	B1	YES	126,843	134,346	142,521	-	403,710
3	AGING	4	WS04010	McGovern Park Senior Center Fire System	\$69,030	APPRV_CASH	B2	NO	-	-	-	-	-
4	DOT-HWY	8	WH03014	W. Vienna Ave. - Menomonee River #771	\$30,000	APPRV_BOND	B2	YES	-	174,000	-	-	174,000
5	DAS-OPD	2	WO24601	Wil O Way Grant Stage Improvements	\$62,000	APPRV_CASH	B2	NO	-	-	-	-	-
6	DAS-FM-FM	4	WC05901	CH Complex Electrical Infrastruc Upgrde Phase 1	\$50,000	APPRV_CASH	B2	NO	387,000	-	-	-	-
7	DOT-HWY	9	WH09701	E. North Ave Bridge over Oak Leaf Bike Trail	\$40,000	APPRV_CASH	B2	YES	-	-	360,000	-	360,000
8	HOC	2	WJ08601	HOC Visiting Center Safety/Security Improvements	\$340,000	APPRV_CASH	B3	NO	-	-	-	-	-
9	DOT-TRANSIT	1	WT02601	New Flyer Buses	\$9,500,000	APPRV_BOND	B3	YES	11,400,000	10,640,000	9,990,000	8,700,000	40,730,000
10	DOT-HWY	6	WH01022	Reconstruct, S. 13th St. Puetz to Drexel	\$60,000	APPRV_BOND	B3	YES	110,000	60,000	820,000	-	990,000
11	PARKS	12	WP49001	Mitchell Park Domes Long Range Planning	\$500,000	APPRV_CASH	B3	NO	-	-	-	-	-
12	DAS-FM-FM	12	WC05701	Courtroom Bullet Resistant Glass Wall	\$343,200	APPRV_CASH	B3	NO	-	-	-	-	-
13	HOC	3	WJ06801	HOC Roadway and Sidewalk Replacement	\$221,000	APPRV_CASH	B3	NO	-	-	-	-	-
14	PARKS	19	WP32401	VGB Swimming Pool Grate Replacement	\$100,000	APPRV_CASH	B3	NO	-	-	-	-	-
15	DAS-FM-FM	3	WC08901	Courthouse Elevator Renovation Phase 1	\$242,212	APPRV_CASH	B3	NO	-	-	-	-	-
16	HOC	1	WJ07401	HOC Master Control	\$804,000	APPRV_CASH	B3	NO	-	-	-	-	-
17	DOT-HWY	5	WH09401	W Rawson Ave Int w/ 10th St. & 6th St.	\$16,480	APPRV_CASH	B3	YES	1,000	75,945	-	-	76,945
18	DOT-HWY	7	WH01008	Reconstruct CTH "N" South 92nd Street	\$50,000	APPRV_BOND	B3	YES	65,000	10,000	900,000	-	975,000

DEPT: ALL Depts (EXCL Airport)

High Score, but NOT Mandated, Contractual, On-Going:	\$30,566,322
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Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
19	DAS-FM-EE	5	WV02101	Oak Creek Streambank Stabilization	\$505,000	APPRV_CASH	B3	NO	-	-	-	-	-
20	MC HIST SCTY	3	WO24701	MCHS Window Grates	\$150,000	APPRV_CASH	B3	NO	-	-	-	-	-
21	SHERIFF	2	WO45501	Training Academy Controlled Turning Target Sys	\$335,928	APPRV_BOND	B3	NO	-	-	-	-	-
22	SHERIFF	3	WO45201	Training Academy-Firing Range Ventillation Sys.	\$339,494	APPRV_BOND	C1	NO	-	-	-	-	-
23	DAS-FM-FM	11	WC08301	Clerk Of Court Storage Rooms Floor Replacements	\$42,000	APPRV_CASH	C1	NO	-	-	-	-	-
24	PARKS	4	WP49101	East side OLT Reconstruct - Prospect to Bellview	\$700,000	APPRV_BOND	C1	NO	-	-	-	-	-
25	SHERIFF	6	WC05301	Courts Videoconferencing	\$1,121,498	APPRV_CASH	C1	NO	-	-	-	-	-
26	DOT-HWY	10	WH09101	Short Term CTH Rehabilitation-Maint. Projects	\$500,000	APPRV_CASH	C2	YES	500,000	500,000	500,000	500,000	2,000,000
27	PARKS	14	WP27914	Gordon Park Walkways	\$29,899	APPRV_BOND	C2	NO	-	-	-	-	-
28	PARKS	15	WP27918	Algonquin Park Walkways	\$72,244	APPRV_BOND	C2	NO	-	-	-	-	-
29	PARKS	16	WP27919	Bay View Park Walkways	\$158,902	APPRV_BOND	C2	NO	-	-	-	-	-
30	PARKS	17	WP27923	Kosciuszko Park Walkways	\$166,943	APPRV_BOND	C2	NO	-	-	-	-	-
31	PARKS	18	WP27941	Big Bay Park Walkways	\$72,012	APPRV_BOND	C2	NO	-	-	-	-	-
32	PARKS	23	WP36809	Brown Deer Clubhouse Roof	\$271,000	APPRV_BOND	C2	NO	-	-	-	-	-
33	PARKS	21	WP36810	Pulaski Park Pavilion Roof	\$80,000	APPRV_CASH	C2	NO	-	-	-	-	-
34	PARKS	22	WP36811	Wilson Park Pavilion Roof	\$144,518	APPRV_CASH	C2	NO	-	-	-	-	-
35	PARKS	13	WO07701	Oak Creek Parkway- RR Tracks East to Chicago Ave	\$80,000	APPRV_BOND	C2	YES	-	895,000	-	-	895,000
36	DAS-FM-FM	6	WG03101	North Reservoir & Piping/overflow repairs	\$375,600	APPRV_CASH	C2	NO	-	-	-	-	-
37	DAS-OPD	1	WO22801	Wil-O-Way Underwood Exterior Wall Rehab	\$65,000	APPRV_CASH	C2	NO	-	-	-	-	-

DEPT: ALL Depts (EXCL Airport)

High Score, but NOT Mandated, Contractual, On-Going:	\$30,566,322
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Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
38	MC HIST SCTY	2	WO13401	Trimborn Farm Bunkhouse Restoration	\$82,000	APPRV_CASH	C2	NO	-	-	-	-	-
39	ZOO	3	WZ13501	ARC Structural Repair and Systems	\$349,000	APPRV_CASH	C2	NO	-	-	-	-	-
40	ZOO	4	WZ16301	ARC Heating	\$102,000	APPRV_BOND	C2	NO	-	-	-	-	-
41	CAVT	2	WO12401	Charles Allis Window and Door Replacement	\$178,600	APPRV_CASH	C2	NO	-	-	-	-	-
42	DAS-FM-FM	14	WG03001	Grounds 4160 Manhole Abandonment	\$226,138	APPRV_CASH	C2	NO	-	-	-	-	-
43	ZOO	10	WZ13101	Zoo Security Cameras and Gate System	\$266,546	APPRV_CASH	C2	NO	-	-	-	-	-
44	ZOO	6	WZ16101	ARC Ozone SYS Repl/HT EXCH & Chill Valves	\$200,000	APPRV_BOND	C2	NO	-	-	-	-	-
45	ZOO	8	WZ16201	ARC Flood Forest & African Lake Exhibit	\$68,200	APPRV_CASH	C2	NO	-	-	-	-	-
46	DAS-IMSD	3	WO21801	Infrastructure Replacement	\$250,000	APPRV_CASH	C2	YES	360,000	180,000	330,000	190,000	1,060,000
47	DOT-FLEET	1	WO11201	Fleet General Equipment	\$1,650,000	APPRV_BOND	C2	YES	2,500,000	2,200,000	2,000,000	1,500,000	8,200,000
48	PARKS	5	WP29001	Kinnickinnic Parkway- Phase I	\$139,667	APPRV_BOND	C2	YES	698,333	-	-	-	698,333
49	PARKS	6	WP29002	Kinnickinnic Parkway- Phase 2	\$125,500	APPRV_BOND	C2	YES	627,500	-	-	-	627,500
50	DAS-FM-FM	7	WC06201	CJF - Building Roof Replacement	\$100,000	APPRV_BOND	C3	NO	2,000,000	-	-	-	-
51	DOT-FLEET	2	WO11205	Fleet Parks Equipment	\$1,500,000	APPRV_BOND	C3	YES	1,000,000	879,000	1,051,690	1,000,000	3,930,690
52	PARKS	7	WP29003	Kinnickinnic Parkway- Phase 3	\$88,333	APPRV_BOND	C3	YES	-	441,667	-	-	441,667
53	PARKS	8	WP29004	Kinnickinnic Parkway- Phase 4	\$54,000	APPRV_BOND	C3	YES	-	270,000	-	-	270,000
54	PARKS	9	WP29005	Kinnickinnic Parkway- S. 43rd St. to S. 51st St.	\$140,833	APPRV_BOND	C3	YES	-	704,167	-	-	704,167
55	PARKS	10	WP29006	KK Parkway- Jackson Park Dr 58th-Cleveland	\$248,667	APPRV_BOND	C3	YES	-	-	1,243,333	-	1,243,333
56	DAS-FM-EE	4	WV03801	Dretzka Park Lift Station	\$446,000	APPRV_BOND	D1	NO	-	-	-	-	-

DEPT: ALL Depts (EXCL Airport)

High Score, but NOT Mandated, Contractual, On-Going:	\$30,566,322
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Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
57	DAS-FM-FM	13	WC08401	Clerk of Court Records Rooms Lighting Replacemen	\$90,240	APPRV_CASH	D1	NO	-	-	-	-	-
58	DOT-FLEET	3	WO11203	Sheriff Fleet Equipment	\$500,000	APPRV_BOND	D1	YES	400,000	471,000	400,000	400,000	1,671,000
59	DOT-FLEET	4	WO11204	House of Correction Fleet Equipment	\$150,000	APPRV_BOND	D1	YES	100,000	100,000	100,000	100,000	400,000
60	AGING	2	WS05001	McGovern Senior Center Access Lighting	\$59,137	APPRV_CASH	D1	NO	-	-	-	-	-
61	ZOO	5	WZ15101	Aviary Boiler Replacement	\$291,000	APPRV_BOND	D1	NO	-	-	-	-	-
62	AGING	1	WS04005	McGovern Main Kitchen Replacement	\$100,000	APPRV_CASH	D2	NO	-	-	-	-	-
63	AGING	5	WS05002	Washington Senior Center Access Lighting	\$97,000	APPRV_CASH	D2	NO	-	-	-	-	-
64	DOT-FLEET	5	WO10701	Fleet Window Replacement	\$220,000	APPRV_CASH	D2	NO	-	-	-	-	-
65	SHERIFF	5	WO45701	Remote Video Camera Solution- LEAD	\$196,319	APPRV_CASH	D2	NO	-	-	-	-	-
66	DAS-FM-FM	1	WC11901	CH Complex Honeywell Hardware/Software	\$157,140	APPRV_CASH	D3	NO	-	-	-	-	-
67	DAS-FM-FM	2	WC12001	CJF Hot Water Heater Replacement	\$401,000	APPRV_BOND	D3	NO	-	-	-	-	-
68	MERGENCY MNC	3	WO49801	800 MHz Doppler System	\$125,000	APPRV_CASH	D3	NO	-	-	-	-	-
69	MED EXMNR	1	WO24101	Medical Examiner Autopsy Carts	\$51,000	APPRV_BOND	D3	NO	-	-	-	-	-
70	DOT-HWY	12	WO87001	County Special Assessments	\$20,000	APPRV_CASH	D3	YES	100,000	100,000	100,000	100,000	400,000
71	CAVT	1	WO24501	Villa Terrace Roof Repair	\$50,000	APPRV_CASH	F1	NO	-	-	-	-	-
72	DAS-FM-FM	5	WC11601	Courthouse Cooling Coil Replacement	\$242,000	APPRV_BOND	F1	NO	-	-	-	-	-
73	MPM	2	WM02701	MPM-North Wing Air Handling Unit and Controls	\$442,000	APPRV_BOND	F1	YES	306,500	-	-	-	306,500
74	HOC	4	WJ07201	Redesign Admin,Records, and Lieutenant Workspace	\$233,000	APPRV_CASH	F1	NO	-	-	-	-	-
75	MC HIST SCTY	4	WO13501	Trimborn Farm Silo Repair and Inspection	\$122,500	APPRV_CASH	F1	NO	-	-	-	-	-
76	SHERIFF	7	WO48701	Training Academy Lighting Replacements	\$83,179	APPRV_CASH	F1	NO	-	-	-	-	-

DEPT: ALL Depts (EXCL Airport)

High Score, but NOT Mandated, Contractual, On-Going:	\$30,566,322
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Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
77	DAS-FM-FM	10	WG02801	Vel Phillips Courts Sound Systems	\$201,587	APPRV_CASH	F1	NO	-	-	-	-	-
78	PARKS	1	WP24501	LaFollette Park Playground Replacement	\$264,200	APPRV_BOND	F1	NO	-	-	-	-	-
79	PARKS	2	WP49701	Whitnall Park Clubhouse Furnace	\$205,000	APPRV_CASH	F1	NO	-	-	-	-	-
80	PARKS	3	WP49201	Root River OLT Extension	\$215,168	APPRV_BOND	F1	NO	-	-	-	-	-
81	COURTS	4	WC05101	Courts Exhibit/Case Records	\$68,746	APPRV_CASH	F1	NO	-	-	-	-	-
82	DAS-PSB	5	WO20502	Fiscal Automation Program	\$75,000	APPRV_CASH	F1	YES	75,000	75,000	75,000	75,000	300,000
83	DAS-IMSD	7	WO60701	Install Wireless Infrastructure @ Cnty Facility	\$400,000	APPRV_CASH	F1	YES	200,000	250,000	-	-	450,000
84	DAS-IMSD	8	WO63201	Milwaukee County Internet/Intranet Rebuild/Redes	\$450,000	APPRV_CASH	F1	NO	-	-	-	-	-
Subtotal					30,566,322				21,620,907	18,160,125	18,012,544	12,565,000	67,971,576

DEPT: ALL Depts (EXCL Airport)

High Score, but NOT Mandated, Contractual, On-Going: \$1,462,991

Item #	REQ DEPT	DEPT RANK	Project Number	Project Name	2016 County Financing	Cash/Bond Financing	A-F Grading	Sub-Project Continues into Out-Years?	2017	2018	2019	2020	Total Out-Year Costs
1	SHERIFF	8	WO46501	Training Academy- Boiler System Heat/Cool	\$199,491	APPRV_BOND	F1	NO	-	-	-	-	-
2	ZOO	9	WZ10705	Bear Service Area Improvements- Black Bears	\$213,000	APPRV_BOND	F1	NO	-	-	-	-	-
3	MPM	1	WM01002	MPM Elevator Upgrade- Passenger Elevator	\$1,000,000	APPRV_BOND	F	NO	-	-	-	-	-
4	PARKS	11	WP29007	Kinnickinnic Parkway- S. 29th St. to S. 31st St.	\$50,500	APPRV_BOND	F	YES	-	-	252,500	-	252,500
Subtotal:					1,462,991				0	0	252,500	0	252,500

Low Scored

2016 Low Score Projects Under the Bond/Cash Cap

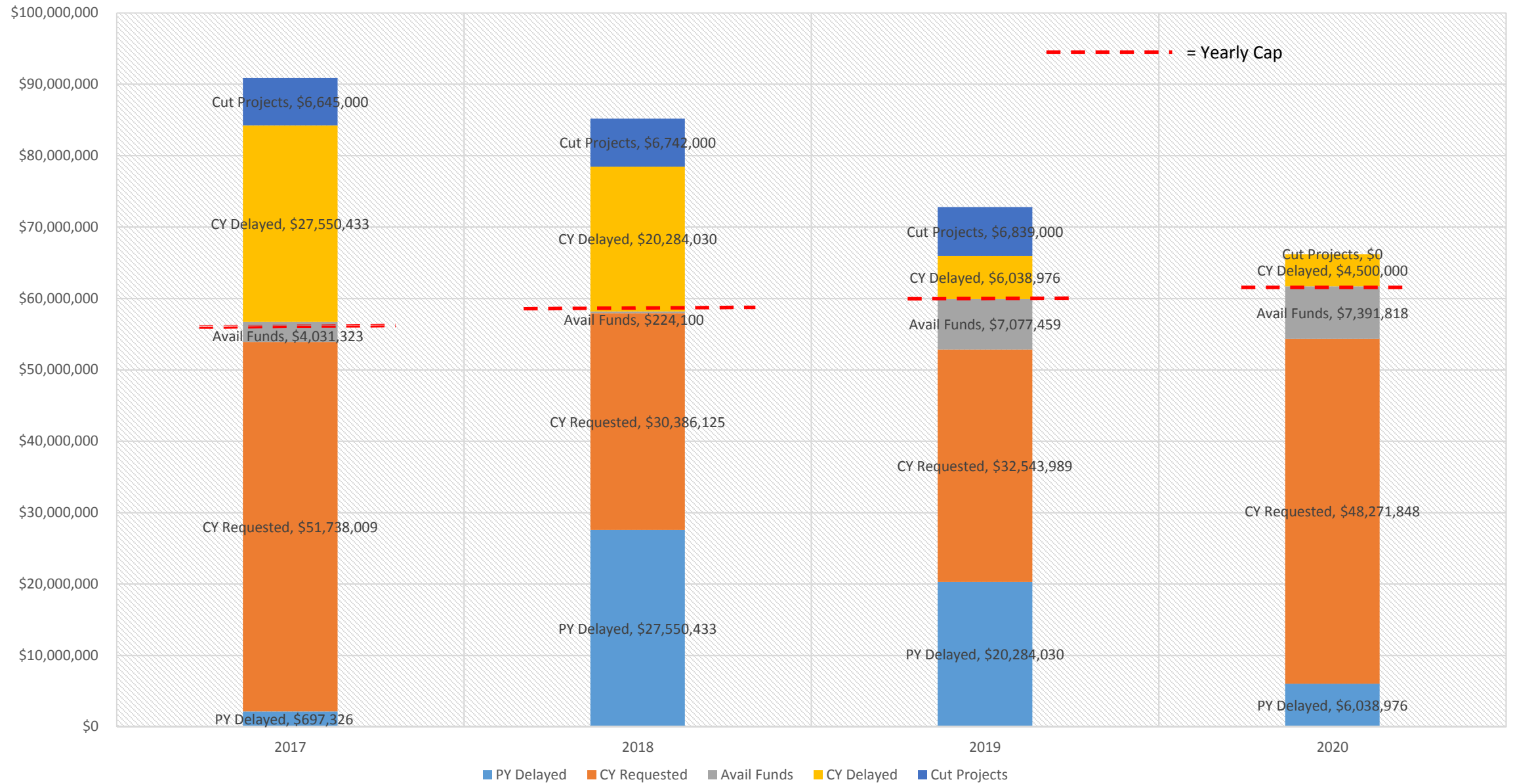
DEPT: ALL Depts (EXCL Airport)

Mandated, Contractual, On-Going:	\$0
Low Score:	\$697,326
Total	\$697,326

Item #	<u>REQ DEPT</u>	<u>DEPT RANK</u>	<u>Project Number</u>	<u>Project Name</u>	<u>2015 County Financing</u>	<u>Cash/Bond Financing</u>	<u>A-F Grading</u>	<u>Sub-Project Continues into Out-Years?</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>Total Out-Year Costs</u>
1	DOT-HWY	11	WH10501	Bridge Exp Joint Repair E North Ave & N. Oak Ave	\$105,080	APPRV_CASH	F	NO	-	-	-	-	-
2	EMERGENCY MNGT	2	WO49701	OEM Consolidation and Relocation	\$250,000	APPRV_CASH	F	YES	4,500,000	750,000	500,000	4,500,000	10,250,000
3	MC HIST SCTY	5	WO16001	Basement Entrance & Exterior Improvements	\$17,449	APPRV_CASH	F	NO	-	-	-	-	-
4	SHERIFF	4	WO44901	Automated License Plate Readers	\$324,797	APPRV_CASH	F	NO	-	-	-	-	-
Subtotal:					697,326				4,500,000	750,000	752,500	4,500,000	10,502,500

**2017 - 2020
BAR CHART**

2017 - 2020 Capital Project Funding



2017-2020
Detailed Break-out by Year

	2017	
Unfunded from Prv YR	697,326	Funded in 2017
Cont/Ongoing/Prog Bumped from PRV YR (2016)	0	Funded in 2017
2017 REQ Cont/Ongoing/Programmatic	47,733,109	Funded in 2017
2017 REQ Projects UNDER Avail Funding	4,004,900	Funded in 2017
Sub-Total	<u>52,435,335</u>	Total 2017 Funding
Available County Funds	56,466,658	
(OVR)/UNDR Avail Funds	4,031,323	
Cont/Ongoing/Prog 2017 REQ Bumped to 2018	5,498,225	Roll for Subsequent Yr Funding
2017 REQ - OVER Avail Funding	22,052,208	Roll for Subsequent Yr Funding
2017 REQ Project Cuts	6,645,000	Remove from 5-Yr Plan

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017
Unfunded 2016 REQ Projects				
SHERIFF	WO46501	Training Academy- Boiler System Heat/Cool	9	199,491
DOT-HWY	WH10501	Bridge Exp Joint Repair E North Ave & N. Oak Ave	11	105,080
EMERGENCY MNGT	WO49701	OEM Consolidation and Relocation	2	250,000
MC HIST SCTY	WO16001	Basement Entrance & Exterior Improvements	5	17,449
MPM	WM01002	MPM Elevator Upgrade- Passenger Elevator	6	1,000,000
PARKS	WP29007	Kinnickinnic Parkway- S. 29th St. to S. 31st St.	7	50,500
SHERIFF	WO44901	Automated License Plate Readers	4	324,797
TOTAL:				1,947,317

Continuing/Ongoing/Programmatic 2016 REQ Projects Bump to 2017				
ZOO	WZ10705	Bear Service Area Improvements- Black Bears	10	213,000
TOTAL:				213,000

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017

**Denotes Programmatic projects*

<i>Continuing/Ongoing/Programmatic 2017 REQ Projects</i>				
MPM	WM00301	Electrical Distribution Replacement	0	1,168,536
MPM	WM01002	MPM Elevator Upgrade- Passenger Elevator	1	1,234,554
DOT-HWY	WH01016	Reconst. 13th: Drexel to Rawson	1	100,000
DOT-TRANSIT	WT02601	New Flyer Buses	1	11,400,000 *
DAS-FM-EE	WV00901	County-wide Sanitary Sewers Repairs	1	150,000
ZOO	WZ11901	African Plains Exhibit	1	4,300,000
DOT-FLEET	WO11201	Fleet General Equipment	1	2,500,000 *
MC HIST SCTY	WO11801	Historical Center Exterior Cornice Restoration	1	2,100,000
DAS-PSB	WO20502	Fiscal Automation Program	1	75,000 *
DAS-IMSD	WO21701	Phone and Voicemail Replacement	1	900,000
SHERIFF	WO44701	CCFC Camera System	1	663,731 *
PARKS	WP20301	Kosciuszko Community Center HVAC	1	3,400,000
WMC-MAM	WO51715	Major Maint & Replc-Roof, Siding, Rails,Flashing	1	1,020,000
DAS-FM-FM	WC06201	CJF - Building Roof Replacement	2	2,000,000
ZOO	WZ12001	Hippopotamus Exhibit Renovations	2	1,200,000
DOT-FLEET	WO11205	Fleet Parks Equipment	2	1,000,000
DAS-IMSD	WO21801	Infrastructure Replacement	2	360,000 *

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017
WMC-MAM	WO51713	Asphalt Paving - North Parking Lot	2	280,000
DAS-FM-FM	WC05901	CH Complex Electrical Infrastruc Upgrde Phase 1	3	387,000
PARKS	WP29001	Kinnickinnic Parkway- Phase I	3	698,333
PARKS	WP29002	Kinnickinnic Parkway- Phase 2	3	627,500
ZOO	WZ11401	Zoo Life Support Emergency Generators	3	126,843
DOT-FLEET	WO11203	Sheriff Fleet Equipment	3	400,000
DOT-HWY	WH08023	Whitnall Park Bridge #564	3	295,000
MPM	WM01001	MPM Elevator Upgrades	3	365,255
MPM	WM02701	Museum Annex HVAC System Replacement DX Units	4	306,500
DOT-FLEET	WO11204	House of Correction Fleet Equipment	4	100,000
DAS-IMSD	WO60201	Main Frame Apps Migration	4	8,000,000
DOT-HWY	WH08024	Whitnall Park Bridge #565	4	295,000
PARKS	WP27940	Parks Walkways (2015-2018)	4	500,000
PARKS	WP36801	Roof Replacement Program	5	250,000
DOT-HWY	WH09001	West Ryan Road (CTH H) - S 96th St to S 112th St	6	753,857
DOT-HWY	WH09401	W Rawson Ave Int w/ 10th St. & 6th St.	7	1,000
DOT-HWY	WH01022	Reconstruct, S. 13th St. Puetz to Drexel	9	110,000
DOT-HWY	WH01008	Reconstruct CTH "N" South 92nd Street	11	65,000
DOT-HWY	WH09101	Short Term CTH Rehabilitation-Maint. Projects	14	500,000
DOT-HWY	WO87001	County Special Assessments	16	100,000

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017
TOTAL:				47,733,109

High Ranked 2017 REQ Projects				
AGING	WS05901	Rose Senior Center New Kitchen	1	117,000
DHHS	WS06601	DHHS Case Management and Software Conversion	1	1,020,000
HOC	WJ07801	HOC Sallyport Vehicle & Pedestrian Gates	1	40,000
DAS-OPD	WO16303	Window Replacements	1	49,900
MPM	WM00901	Museum Roof Replacement	1	400,000
COURTS	WC10501	Renovations of Courts Roll Call Room	1	250,000
DAS-FM-FM	WC13701	CJF Special Project- Exterior Restoration	1	1,500,000
CAVT	WO12501	Villa Terrace Window and Door Replacement	1	628,000
TOTAL:				4,004,900

Continuing/Ongoing/Programmatic 2017 REQ Projects Bump to 2018				
EMERGENCY MNGT	WO49701	OEM Consolidation and Relocation	1	4,500,000
DAS-FM-EE	WV02202	Doyne Landfill Infrastructure	2	798,225
DAS-IMSD	WO60701	Install Wireless Infrastructure @ Cnty Facility	3	200,000
TOTAL:				5,498,225

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017
2017 REQ Projects OVER Available County Contributions				
AGING	WS05003	Rose Senior Center Access Lighting	2	97,000
BEHAVIORAL HEALTH	WE03703	Reconstruct Parking Lot X-42	2	464,000
CAVT	WO24901	Villa Terrace Courtyard Soffit Rebuild	2	25,000
DAS-FM-FM	WC12601	CJF Fire Alarm System Replacement	2	50,000
DAS-OPD	WO16401	Changing Station Replacement	2	20,000
DOT-HWY	WH00119	CTH U and CTH BB Intersection (2160-01-02)	2	50,265
DOT-TRANSIT	WT07601	KK Garage HVAC System	2	2,000,000
EMERGENCY MNGT	WO46301	Communications- Radio Counsel Replacement	2	550,000
HOC	WJ07901	HOC New Parkling Outside Secure Perimeter	2	432,000
MC HIST SCTY	WO13701	Trimborn Farm Perimeter Fence Replacement	2	54,000
MPM	WM02901	MPM Ground Floor Renovation	2	150,000
PARKS	WP20801	Kosciuszko Comm. Center Security/Fire Protection	2	70,000
SHERIFF	WO47401	Sheriff PSB Radar and Laser Equipment	2	60,000
AGING	WS06901	Washington Park SC Chiller and HVAC	3	359,000
BEHAVIORAL HEALTH	WE03701	Parking Lot X-32, X-32A, X-32B, & X-32C	3	398,000
CAVT	WO25401	Villa Terrace Water Main Replacement	3	15,000
DAS-FM-EE	WV04101	Oak Creek Skate Liftstation	3	400,000
DAS-FM-FM	WC11803	CJF Entrance	3	134,000

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017
DOT-TRANSIT	WT07701	FDL Garage Roof Replacement	3	2,500,000
HOC	WJ08001	HOC Video Visitation System	3	1,400,000
MC HIST SCTY	WO16002	Window Restoration	3	11,189
SHERIFF	WO47601	Sheriff PSB In-Squad Computer Replacements	3	75,000
CAVT	WO24801	Villa Terrace South Retaining Wall Rebuild	4	20,000
DAS-FM-EE	WV01502	Lake Michigan Outfall - Doctors Park	4	100,000
DAS-FM-FM	WC02701	Courthouse Light Court Window Replacement	4	786,000
DOT-TRANSIT	WT07801	KK Garage Roof Replacement	4	2,100,000
MC HIST SCTY	WO16101	Masonry Wall Repairs	4	20,154
SHERIFF	WO46701	Training Academy- CC Camera System	4	58,000
CAVT	WO26001	Charles Allis Gallery Rehabilitation	5	20,000
DAS-FM-FM	WC12701	Safety Building HVAC Phase 1	5	250,000
DOT-FLEET	WO10301	Fleet Management Central Garage Roof Repairs	5	965,000
DOT-HWY	WH02019	N Teutonia Ave. (W. Good Hope to W. Bradley)	5	1,400,000
DOT-TRANSIT	WT07901	Replace MCTS Fleet Maintenance Roof	5	731,000
SHERIFF	WO47301	Sheriff ADM Radio/Battery Charger Replaceme	5	275,000
DAS-FM-FM	WC12801	Safety Building Windows Replacement Phase 1	6	350,000
PARKS	WP37701	Dineen Park Playground	6	250,000
SHERIFF	WO47101	CJF Key Watcher System	6	300,000
DAS-FM-FM	WC12901	Safety Building Fire Pump	7	100,000

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017
SHERIFF	WO46901	PSB Fast ID Remote Booking (30 Units)	7	180,000
DAS-FM-FM	WC06601	Safety Building Chiller Replacement	8	144,000
DOT-HWY	WH00206	W. Good Hope Rd. Corridor Adaptive Signal Contrl	8	93,600
SHERIFF	WO45601	Wolke Gym Improvements	8	60,000
DAS-FM-FM	WC13001	Safety Building Additional Roof Repairs	9	400,000
SHERIFF	WO47701	Sheriff PSB Airport Computer Hardware/Software	9	55,000
DAS-FM-FM	WC13101	Courthouse Cooling Tower #1 Replacement	10	200,000
DOT-HWY	WH10001	S. 13th St. Bridge over Oak Creek	10	34,000
SHERIFF	WO47801	Sheriff PSB CID Computer Hardware/Software	10	100,000
DAS-FM-FM	WC02601	Safety Building Restrooms	11	648,000
SHERIFF	WO47001	CJF- Instant Full Body Scan Machine	11	100,000
DOT-HWY	WH09501	W Rawson Ave- S. 27th St to S. 20th St.	12	30,000
SHERIFF	WO47901	CJF Kitchen Upgrades	12	125,000
DAS-FM-FM	WC01801	Safety Bldg - Clerk of Court, Rm. 419 Renovation	13	255,000
DOT-HWY	WH01006	Reconstruct CTH "Y" Layton Avenue 27th to 43rd	13	80,000
SHERIFF	WO46801	Renovation of Bullpens (SB502/506 CH 635/608)	13	750,000
SHERIFF	WO47201	Training Academy A/V and Teaching Aids	14	100,000
DOT-HWY	WH01014	N. Pt. Washington Rd.: Daphne to Good Hope	15	115,000
SHERIFF	WO48001	CJF Jail Records Area Remodeling	15	250,000
SHERIFF	WO48401	CJF Jail Records Filing System	16	500,000

			2017 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2017
SHERIFF	WO48101	CJF Roof Antenna Installation	17	150,000
SHERIFF	WO48201	CJF Housing Video System	18	100,000
SHERIFF	WO48501	CJF Pod 4D Renovations	19	150,000
SHERIFF	WO46401	Training Academy Carpeting	20	43,000
SHERIFF	WO48301	CJF Pneumatic Tube System Repairs	21	350,000
TOTAL:				22,052,208
2017 REQ Projects Cut to Meet Available BAL*				
BEHAVIORAL HEALTH	WE04101	BHD Air Handling System	1	6,645,000
TOTAL:				6,645,000

**Project represents the initial year of a on-going or programmatic project will not be rolled forward and subsequent requested phases will be removed from the 5-YR Plan.*

	2018	
<i>Unfunded from Prv YR</i>	22,052,208	Funded in 2018
<i>Cont/Ongoing/Prog Bumped from PRV YR (2017)</i>	5,498,225	Funded in 2018
<i>2018 REQ Cont/Ongoing/Programmatic</i>	28,677,925	Funded in 2018
<i>2018 REQ Projects UNDER Avail Funding</i>	<u>1,708,200</u>	Funded in 2018
<i>Sub-Total</i>	<u>57,936,558</u>	Total 2018 Funding
Available County Funds	58,160,658	
(OVR)/UNDR Avail Funds	224,100	
<i>Cont/Ongoing/Prog 2018 REQ Bumped to 2019</i>	4,209,000	Roll for Subsequent Yr Funding
<i>2018 REQ - OVER Avail Funding</i>	16,075,030	Roll for Subsequent Yr Funding
<i>2018 REQ Project Cuts</i>	6,742,000	Remove from 5-Yr Plan

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
<i>Unfunded 2017 REQ Projects</i>				
DOT-HWY	WH00119	CTH U and CTH BB Intersection (2160-01-02)	2	50,265
DOT-TRANSIT	WT07601	KK Garage HVAC System	2	2,000,000
PARKS	WP20801	Kosciuszko Comm. Center Security/Fire Protection	2	70,000
MPM	WM02901	MPM Ground Floor Renovation	2	150,000
BEHAVIORAL HEALTH	WE03703	Reconstruct Parking Lot X-42	2	464,000
AGING	WS05003	Rose Senior Center Access Lighting	2	97,000
DAS-FM-FM	WC12601	CJF Fire Alarm System Replacement	2	50,000
HOC	WJ07901	HOC New Parkling Outside Secure Perimeter	2	432,000
MC HIST SCTY	WO13701	Trimborn Farm Perimeter Fence Replacement	2	54,000
DAS-OPD	WO16401	Changing Station Replacement	2	20,000
CAVT	WO24901	Villa Terrace Courtyard Soffit Rebuild	2	25,000
EMERGENCY MNGT	WO46301	Communications- Radio Counsel Replacement	2	550,000
SHERIFF	WO47401	Sheriff PSB Radar and Laser Equipment	2	60,000
DOT-TRANSIT	WT07701	FDL Garage Roof Replacement	3	2,500,000

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
DAS-FM-EE	WV04101	Oak Creek Skate Liftstation	3	400,000
BEHAVIORAL HEALTH	WE03701	Parking Lot X-32, X-32A, X-32B, & X-32C	3	398,000
AGING	WS06901	Washington Park SC Chiller and HVAC	3	359,000
DAS-FM-FM	WC11803	CJF Entrance	3	134,000
HOC	WJ08001	HOC Video Visitation System	3	1,400,000
MC HIST SCTY	WO16002	Window Restoration	3	11,189
CAVT	WO25401	Villa Terrace Water Main Replacement	3	15,000
SHERIFF	WO47601	Sheriff PSB In-Squad Computer Replacements	3	75,000
DOT-TRANSIT	WT07801	KK Garage Roof Replacement	4	2,100,000
DAS-FM-EE	WV01502	Lake Michigan Outfall - Doctors Park	4	100,000
DAS-FM-FM	WC02701	Courthouse Light Court Window Replacement	4	786,000
MC HIST SCTY	WO16101	Masonry Wall Repairs	4	20,154
CAVT	WO24801	Villa Terrace South Retaining Wall Rebuild	4	20,000
SHERIFF	WO46701	Training Academy- CC Camera System	4	58,000
DOT-HWY	WH02019	N Teutonia Ave. (W. Good Hope to W. Bradley)	5	1,400,000
DOT-TRANSIT	WT07901	Replace MCTS Fleet Maintenance Roof	5	731,000
DAS-FM-FM	WC12701	Safety Building HVAC Phase 1	5	250,000
DOT-FLEET	WO10301	Fleet Management Central Garage Roof Repairs	5	965,000
CAVT	WO26001	Charles Allis Gallery Rehabilitation	5	20,000
SHERIFF	WO47301	Sheriff ADM Radio/Battery Charger Replaceme	5	275,000
PARKS	WP37701	Dineen Park Playground	6	250,000
DAS-FM-FM	WC12801	Safety Building Windows Replacement Phase 1	6	350,000

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
SHERIFF	WO47101	CJF Key Watcher System	6	300,000
DAS-FM-FM	WC12901	Safety Building Fire Pump	7	100,000
SHERIFF	WO46901	PSB Fast ID Remote Booking (30 Units)	7	180,000
DOT-HWY	WH00206	W. Good Hope Rd. Corridor Adaptive Signal Contrl	8	93,600
DAS-FM-FM	WC06601	Safety Building Chiller Replacement	8	144,000
SHERIFF	WO45601	Wolke Gym Improvements	8	60,000
DAS-FM-FM	WC13001	Safety Building Additional Roof Repairs	9	400,000
SHERIFF	WO47701	Sheriff PSB Airport Computer Hardware/Software	9	55,000
DOT-HWY	WH10001	S. 13th St. Bridge over Oak Creek	10	34,000
DAS-FM-FM	WC13101	Courthouse Cooling Tower #1 Replacement	10	200,000
SHERIFF	WO47801	Sheriff PSB CID Computer Hardware/Software	10	100,000
DAS-FM-FM	WC02601	Safety Building Restrooms	11	648,000
SHERIFF	WO47001	CJF- Instant Full Body Scan Machine	11	100,000
DOT-HWY	WH09501	W Rawson Ave- S. 27th St to S. 20th St.	12	30,000
SHERIFF	WO47901	CJF Kitchen Upgrades	12	125,000
DOT-HWY	WH01006	Reconstruct CTH "Y" Layton Avenue 27th to 43rd	13	80,000
DAS-FM-FM	WC01801	Safety Bldg - Clerk of Court, Rm. 419 Renovation	13	255,000
SHERIFF	WO46801	Renovation of Bullpens (SB502/506 CH 635/608)	13	750,000
SHERIFF	WO47201	Training Academy A/V and Teaching Aids	14	100,000
DOT-HWY	WH01014	N. Pt. Washington Rd.: Daphne to Good Hope	15	115,000
SHERIFF	WO48001	CJF Jail Records Area Remodeling	15	250,000
SHERIFF	WO48401	CJF Jail Records Filing System	16	500,000

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
SHERIFF	WO48101	CJF Roof Antenna Installation	17	150,000
SHERIFF	WO48201	CJF Housing Video System	18	100,000
SHERIFF	WO48501	CJF Pod 4D Renovations	19	150,000
SHERIFF	WO46401	Training Academy Carpeting	20	43,000
SHERIFF	WO48301	CJF Pneumatic Tube System Repairs	21	350,000
TOTAL:				22,052,208

<i>Continuing/Ongoing/Programmatic 2017 REQ Projects Bump to 2018</i>				
EMERGENCY MNGT	WO49701	OEM Consolidation and Relocation	1	4,500,000
DAS-FM-EE	WV02202	Doyne Landfill Infrastructure	2	798,225
DAS-IMSD	WO60701	Install Wireless Infrastructure @ Cnty Facility	3	200,000
TOTAL:				5,498,225

**Denotes Programmatic projects*

<i>Continuing/Ongoing/Programmatic 2018 REQ Projects</i>					
DOT-HWY	WH01016	Reconst. 13th: Drexel to Rawson	1	1,150,000	
DOT-TRANSIT	WT02601	New Flyer Buses	1	10,640,000	*
DAS-FM-EE	WV00901	County-wide Sanitary Sewers Repairs	1	100,000	*
ZOO	WZ11901	African Plains Exhibit	1	2,413,000	
PARKS	WO07701	Oak Creek Parkway- RR Tracks East to Chicago Ave	1	895,000	
DOT-FLEET	WO11201	Fleet General Equipment	1	2,200,000	*
DAS-PSB	WO20502	Fiscal Automation Program	1	75,000	*
DAS-IMSD	WO21801	Infrastructure Replacement	1	180,000	*

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
DOT-HWY	WH09401	W Rawson Ave Int w/ 10th St. & 6th St.	2	75,945
DOT-FLEET	WO11205	Fleet Parks Equipment	2	879,000 *
DOT-HWY	WH03014	W. Vienna Ave. - Menomonee River #771	3	174,000
PARKS	WP27940	Parks Walkways (2015-2018)	3	500,000 *
ZOO	WZ11401	Zoo Life Support Emergency Generators	3	134,346 *
DOT-FLEET	WO11203	Sheriff Fleet Equipment	3	471,000 *
DAS-IMSD	WO60201	Main Frame Apps Migration	3	4,000,000
PARKS	WP29003	Kinnickinnic Parkway- Phase 3	4	441,667
PARKS	WP29004	Kinnickinnic Parkway- Phase 4	4	270,000
PARKS	WP29005	Kinnickinnic Parkway- S. 43rd St. to S. 51st St.	4	704,167
DOT-FLEET	WO11204	House of Correction Fleet Equipment	4	100,000 *
DOT-HWY	WH01022	Reconstruct, S. 13th St. Puetz to Drexel	6	60,000
PARKS	WP51201	McKinley Marina Parking Lots	6	2,000,000
MPM	WM01001	MPM Elevator Upgrades	6	290,800
DOT-HWY	WH01008	Reconstruct CTH "N" South 92nd Street	7	10,000
DOT-HWY	WH09101	Short Term CTH Rehabilitation-Maint. Projects	15	500,000 *
CAVT	WO12501	Villa Terrace Window and Door Replacement		314,000
DOT-HWY	WO87001	County Special Assessments		100,000 *
TOTAL:				28,677,925
Continuing/Ongoing/Programmatic 2018 REQ Projects Bump to 2019				
SHERIFF	WO47401	Sheriff PSB Radar and Laser Equipment	1	60,000

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
EMERGENCY MNGT	WO49701	OEM Consolidation and Relocation	1	750,000
DAS-FM-EE	WV01502	Lake Michigan Outfall - Doctors Park	2	380,000
SHERIFF	WO47601	Sheriff PSB In-Squad Computer Replacements	2	75,000
DAS-IMSD	WO60701	Install Wireless Infrastructure @ Cnty Facility	2	250,000
SHERIFF	WO47301	Sheriff ADM Radio/Battery Charger Replaceme	3	275,000
SHERIFF	WO45601	Wolke Gym Improvements	4	60,000
DAS-FM-FM	WC02701	Courthouse Light Court Window Replacement	5	786,000
DAS-FM-FM	WC12702	Safety Building HVAC Phase 2	10	250,000
DOT-HWY	WH09501	W Rawson Ave- S. 27th St to S. 20th St.	11	45,000
DAS-FM-FM	WC12802	Safety Building Window Replacement Phase 2	11	350,000
DOT-HWY	WH01006	Reconstruct CTH "Y" Layton Avenue 27th to 43rd	13	228,000
DOT-HWY	WH01014	N. Pt. Washington Rd.: Daphne to Good Hope	14	700,000
			TOTAL:	4,209,000
2018 REQ Projects UNDER Available County Contributions				
DAS-FM-FM	WC01401	Courthouse HVAC System	1	1,365,000
COURTS	WC05702	COURTROOM BULLET RESISTANT GLASS	1	343,200
			TOTAL:	1,708,200
2018 REQ Projects OVER Available County Contributions				
MPM	WM03001	North Wall Foundation	1	760,000
AGING	WS05004	Wilson Senior Center Access Lighting	1	97,000

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
HOC	WJ08101	FML Building Renovation for K9 Training	1	150,000
MC HIST SCTY	WO16003	Fire Detection System	1	13,245
DAS-OPD	WO16302	ADA Improvements - Kithchen and Counter	1	76,600
CAVT	WO25301	Villa Terrace Circle Dr (Regrading and Paving)	1	25,000
WMC-MAM	WO52302	Electrical Gear & Substation Replace (Saarinen)	1	800,000
MPM	WM02301	MPM Replace Steam Convertor and Install CHE	2	391,000
ZOO	WZ14101	Adventure Africa: Rhinos	2	400,000
BEHAVIORAL HEALTH	WE04001	BHD Roof Repair	2	680,127
DAS-FM-FM	WC13201	Courthouse Complex Fire Protection	2	250,000
HOC	WJ08201	HOC Acrylic Solar Roof/Panels	2	412,000
PARKS	WO08201	Root River Parkway Reconstruction	2	120,000
MC HIST SCTY	WO16201	Farmhouse Masonry Foundation & Walls	2	19,787
CAVT	WO25901	Villa Terrace ADA Elevator Replacement	2	175,000
WMC-MAM	WO52401	Veterans Gallery Windows	2	300,000
DAS-FM-EE	WV01601	NR216 Stormwater TSS Controls	3	500,000
MPM	WM01601	Museum Fascade Repair	3	449,957
BEHAVIORAL HEALTH	WE03702	Parking Lot X-4 at Food Service Building	3	434,000
DAS-FM-FM	WC13301	Courthouse Partial Roof Replacement	3	200,000
HOC	WJ07701	HOC Graphics Shop Building Expansion	3	3,288,000
CAVT	WO26301	Charles Allis Wrought Iron Restoration	3	125,000
DOT-HWY	WH09201	S. 76th St. & W. Layton Ave. Adapt Signal System	4	85,000
DAS-FM-EE	WV04301	Oakwood Lift Station Upgrade	4	350,000

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
MPM	WM01501	Museum Exterior Window Replacement	4	580,474
DAS-FM-FM	WC13401	Courthouse Water Piping Replacements	4	50,000
DAS-IMSD	WO21601	Thin Client	4	500,000
CAVT	WO25801	Villa Terrace Ext Drainage Assessment and Remed	4	30,000
DOT-HWY	WH01023	Reconstruct, S. 76th St., County Line to Puetz	5	100,000
PARKS	WP32701	Cool Waters Playground	5	250,000
MPM	WM03101	Museum Annex Resdesign and Construction	5	1,000,000
CAVT	WO26101	Charles Allis Int Painting to Mitigate Leak Dam	5	10,000
SHERIFF	WO49001	Sheriff ADM Civil Process Computer Upgrades	5	75,000
DAS-FM-FM	WC13501	Courthouse Complex Interior Updates	6	300,000
SHERIFF	WO48901	CJF Computer Equipment and Software Upgrades	6	150,000
DAS-FM-FM	WC02501	Courthouse Restroom Renovation	7	311,400
SHERIFF	WO48801	CJF Secure Doors in Dock Area	7	95,000
DOT-HWY	WH09801	S. 76th St. Bridge over Loomis Rd.	8	34,000
DAS-FM-FM	WC06401	Medical Examiner HVAC	8	400,000
SHERIFF	WC10601	CJF Dirty Linen Receiving Area	8	350,000
DOT-HWY	WH10101	N. Oakland Ave. Bridge over Oak Leaf Bike Trail	9	40,000
DAS-FM-FM	WC13601	Medical Examiner- Special Project Restoration	9	1,000,000
SHERIFF	WO48601	Sheriff On-Site Metal Storage Facility	9	50,000
DOT-HWY	WH10201	S. 76th St. Bridge over W. Forest Home Ave.	10	34,000
DOT-HWY	WH09601	S.13th St.- W. Ryan Rd to W. Puetz Rd.	12	40,000
DAS-FM-FM	WC11801	Annex Parking Lot	12	366,000

			2018 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2018
DOT-HWY	WH02017	W. Layton Ave.- S. 76th St. to S. 60th St.	16	110,000
DAS-FM-FM	WC05601	SB Room 223 Storage Room Shelving		97,440
TOTAL:				16,075,030
2018 REQ Projects Cut to Meet Available BAL*				
BEHAVIORAL HEALTH	WE04101	BHD Air Handling System	1	6,742,000
TOTAL:				6,742,000

**Projects below that are the initial year of a on-going or programmatic project will not be rolled forward and subsequent requested phases will be removed from the 5-YR Plan.*

Unfunded from Prv YR	2019	Funded in 2019
Cont/Ongoing/Prog Bumped from PRV YR (2018)	16,075,030	Funded in 2019
2019 REQ Cont/Ongoing/Programmatic	4,209,000	Funded in 2019
2019 REQ Projects UNDER Avail Funding	24,884,244	Funded in 2019
Sub-Total	<u>7,659,745</u>	Funded in 2019
	52,828,019	Total 2019 Funding
Available County Funds	59,905,478	
(OVR)/UNDR Avail Funds	7,077,459	
Cont/Ongoing/Prog 2019 REQ Bumped to 2020	6,038,976	Roll for Subsequent Yr Funding
2019 REQ - OVER Avail Funding	0	Roll for Subsequent Yr Funding
2019 REQ Project Cuts	6,839,000	Remove from 5-Yr Plan

			2019 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2019
Unfunded 2018 REQ Projects				
MPM	WM03001	North Wall Foundation	1	760,000
AGING	WS05004	Wilson Senior Center Access Lighting	1	97,000
HOC	WJ08101	FML Building Renovation for K9 Training	1	150,000
MC HIST SCTY	WO16003	Fire Detection System	1	13,245
DAS-OPD	WO16302	ADA Improvements - Kithchen and Counter	1	76,600
CAVT	WO25301	Villa Terrace Circle Dr (Regrading and Paving)	1	25,000
WMC-MAM	WO52302	Electrical Gear & Substation Replace (Saarinen)	1	800,000
MPM	WM02301	MPM Replace Steam Convertor and Install CHE	2	391,000
ZOO	WZ14101	Adventure Africa: Rhinos	2	400,000
BEHAVIORAL HEALTH	WE04001	BHD Roof Repair	2	680,127
DAS-FM-FM	WC13201	Courthouse Complex Fire Protection	2	250,000
HOC	WJ08201	HOC Acrylic Solar Roof/Panels	2	412,000
PARKS	WO08201	Root River Parkway Reconstruction	2	120,000
MC HIST SCTY	WO16201	Farmhouse Masonry Foundation & Walls	2	19,787

			2019 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2019
CAVT	WO25901	Villa Terrace ADA Elevator Replacement	2	175,000
WMC-MAM	WO52401	Veterans Gallery Windows	2	300,000
DAS-FM-EE	WV01601	NR216 Stormwater TSS Controls	3	500,000
MPM	WM01601	Museum Fascade Repair	3	449,957
BEHAVIORAL HEALTH	WE03702	Parking Lot X-4 at Food Service Building	3	434,000
DAS-FM-FM	WC13301	Courthouse Partial Roof Replacement	3	200,000
HOC	WJ07701	HOC Graphics Shop Building Expansion	3	3,288,000
CAVT	WO26301	Charles Allis Wrought Iron Restoration	3	125,000
DOT-HWY	WH09201	S. 76th St. & W. Layton Ave. Adapt Signal System	4	85,000
DAS-FM-EE	WV04301	Oakwood Lift Station Upgrade	4	350,000
MPM	WM01501	Museum Exterior Window Replacement	4	580,474
DAS-FM-FM	WC13401	Courthouse Water Piping Replacements	4	50,000
DAS-IMSD	WO21601	Thin Client	4	500,000
CAVT	WO25801	Villa Terrace Ext Drainage Assessment and Remed	4	30,000
DOT-HWY	WH01023	Reconstruct, S. 76th St., County Line to Puetz	5	100,000
PARKS	WP32701	Cool Waters Playground	5	250,000
MPM	WM03101	Museum Annex Resdesign and Construction	5	1,000,000
CAVT	WO26101	Charles Allis Int Painting to Mitigate Leak Dam	5	10,000
SHERIFF	WO49001	Sheriff ADM Civil Process Computer Upgrades	5	75,000
DAS-FM-FM	WC13501	Courthouse Complex Interior Updates	6	300,000
SHERIFF	WO48901	CJF Computer Equipment and Software Upgrades	6	150,000
DAS-FM-FM	WC02501	Courthouse Restroom Renovation	7	311,400

			2019 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2019
SHERIFF	WO48801	CJF Secure Doors in Dock Area	7	95,000
DOT-HWY	WH09801	S. 76th St. Bridge over Loomis Rd.	8	34,000
DAS-FM-FM	WC06401	Medical Examiner HVAC	8	400,000
SHERIFF	WC10601	CJF Dirty Linen Receiving Area	8	350,000
DOT-HWY	WH10101	N. Oakland Ave. Bridge over Oak Leaf Bike Trail	9	40,000
DAS-FM-FM	WC13601	Medical Examiner- Special Project Restoration	9	1,000,000
SHERIFF	WO48601	Sheriff On-Site Metal Storage Facility	9	50,000
DOT-HWY	WH10201	S. 76th St. Bridge over W. Forest Home Ave.	10	34,000
DOT-HWY	WH09601	S.13th St.- W. Ryan Rd to W. Puetz Rd.	12	40,000
DAS-FM-FM	WC11801	Annex Parking Lot	12	366,000
DOT-HWY	WH02017	W. Layton Ave.- S. 76th St. to S. 60th St.	16	110,000
DAS-FM-FM	WC05601	SB Room 223 Storage Room Shelving		97,440
TOTAL:				16,075,030

<i>Continuing/Ongoing/Programmatic 2018 REQ Projects Bump to 2019</i>				
SHERIFF	WO47401	Sheriff PSB Radar and Laser Equipment	1	60,000
EMERGENCY MNGT	WO49701	OEM Consolidation and Relocation	1	750,000
DAS-FM-EE	WV01502	Lake Michigan Outfall - Doctors Park	2	380,000
SHERIFF	WO47601	Sheriff PSB In-Squad Computer Replacements	2	75,000
DAS-IMSD	WO60701	Install Wireless Infrastructure @ Cnty Facility	2	250,000
SHERIFF	WO47301	Sheriff ADM Radio/Battery Charger Replaceme	3	275,000
SHERIFF	WO45601	Wolke Gym Improvements	4	60,000

			2019 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2019
DAS-FM-FM	WC02701	Courthouse Light Court Window Replacement	5	786,000
DAS-FM-FM	WC12702	Safety Building HVAC Phase 2	10	250,000
DOT-HWY	WH09501	W Rawson Ave- S. 27th St to S. 20th St.	11	45,000
DAS-FM-FM	WC12802	Safety Building Window Replacement Phase 2	11	350,000
DOT-HWY	WH01006	Reconstruct CTH "Y" Layton Avenue 27th to 43rd	13	228,000
DOT-HWY	WH01014	N. Pt. Washington Rd.: Daphne to Good Hope	14	700,000
TOTAL:				4,209,000

**Denotes Programmatic projects*

Continuing/Ongoing/Programmatic 2019 REQ Projects					
DOT-HWY	WH01022	Reconstruct, S. 13th St. Puetz to Drexel	1	820,000	
DOT-TRANSIT	WT02601	New Flyer Buses	1	9,990,000	*
DAS-FM-EE	WV00901	County-wide Sanitary Sewers Repairs	1	100,000	*
PARKS	WP51201	McKinley Marina Parking Lots	1	3,000,000	
DAS-FM-FM	WC02701	Courthouse Light Court Window Replacement	1	786,000	
DOT-FLEET	WO11201	Fleet General Equipment	1	2,000,000	*
DAS-PSB	WO20502	Fiscal Automation Program	1	75,000	*
DAS-IMSD	WO21801	Infrastructure Replacement	1	330,000	*
SHERIFF	WO47401	Sheriff PSB Radar and Laser Equipment	1	60,000	*
EMERGENCY MNGT	WO49701	OEM Consolidation and Relocation	1	500,000	
COURTS	WC05702	COURTROOM BULLET RESISTANT GLASS	1	343,200	
DAS-IMSD	WO21601	Thin Client	2	500,000	
PARKS	WP29006	KK Parkway- Jackson Park Dr 58th-Cleveland	2	1,243,333	

			2019 CY REQ		
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2019	
PARKS	WP29007	Kinnickinnic Parkway- S. 29th St. to S. 31st St.	2	252,500	*
ZOO	WZ11401	Zoo Life Support Emergency Generators	2	142,521	*
DOT-FLEET	WO11205	Fleet Parks Equipment	2	1,051,690	
SHERIFF	WO47601	Sheriff PSB In-Squad Computer Replacements	2	75,000	*
DOT-HWY	WH09701	E. North Ave Bridge over Oak Leaf Bike Trail	2	360,000	*
DOT-FLEET	WO11203	Sheriff Fleet Equipment	3	400,000	
SHERIFF	WO47301	Sheriff ADM Radio/Battery Charger Replaceme	3	275,000	
DOT-HWY	WH10001	S. 13th St. Bridge over Oak Creek	3	180,000	
DOT-HWY	WH01008	Reconstruct CTH "N" South 92nd Street	4	900,000	*
PARKS	WP27940	Parks Walkways (2015-2018)	4	500,000	*
DOT-FLEET	WO11204	House of Correction Fleet Equipment	4	100,000	*
PARKS	WP36801	Roof Replacement Program	5	300,000	*
DOT-HWY	WH09101	Short Term CTH Rehabilitation-Maint. Projects	12	500,000	*
DOT-HWY	WO87001	County Special Assessments	13	100,000	*
TOTAL:				24,884,244	

<i>Continuing/Ongoing/Programmatic 2019 REQ Projects Bump to 2020</i>				
MPM	WM01601	Museum Fascade Repair	1	449,956
ZOO	WZ14101	Adventure Africa: Rhinos	1	3,065,546
MPM	WM01501	Museum Exterior Window Replacement	2	580,474
DAS-FM-EE	WV01601	NR216 Stormwater TSS Controls	2	500,000
SHERIFF	WO48901	CJF Computer Equipment and Software Upgrades	4	150,000

			2019 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2019
DOT-HWY	WH01006	Reconstruct CTH "Y" Layton Avenue 27th to 43rd	5	638,000
DOT-HWY	WH02017	W. Layton Ave.- S. 76th St. to S. 60th St.	6	440,000
DOT-HWY	WH01023	Reconstruct, S. 76th St., County Line to Puetz	7	125,000
DOT-HWY	WH09501	W Rawson Ave- S. 27th St to S. 20th St.	8	25,000
DOT-HWY	WH09601	S.13th St.- W. Ryan Rd to W. Puetz Rd.		65,000
			TOTAL:	6,038,976

2019 REQ Projects UNDER Available County Contributions				
HOC	WJ08301	HOC Security System Replacement	1	450,000
CAVT	WO25101	Villa Terrace West Retaining Wall Rebuild	1	5,000
DAS-FM-EE	WV04401	Mitchell Park Lift Station Upgrade	1	350,000
AGING	WS05101	McGovern Senior Center Flooring and Ceiling Repl	1	198,000
DAS-FM-FM	WG02901	CATC Domestic Hot Water Conv	1	100,000
CAVT	WO26401	Charles Allis Humidity Control System	1	100,000
CAVT	WO25201	Charles Allis Great Hall Drainage Survey/Leaking	1	75,000
AGING	WS05005	Kelly Senior Center Access Lighting	2	56,372
DAS-OPD	WO16301	Main Hall Lighting Renovation	2	52,060
PARKS	WP49301	Pulaski-Cudahy Playground Replacment	2	250,000
AGING	WS06001	Kelly Senior Center North Building Boiler	2	19,500
HOC	WJ06301	CCFS Roof Repairs	3	150,000
WMC-MAM	WO52501	War Memorial Terrazzo	3	125,000
MPM	WM02101	MPM Upgrade AHU level Controls to DDC	3	561,000

			2019 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2019
HOC	WJ08401	HOC Steel and Glass Greenhouse	3	353,000
DAS-FM-FM	WG01003	CATC "A" Building Roof Replacement	3	1,559,000
AGING	WS05501	Kelly SC HVAC Unit	5	410,000
CAVT	WO25601	Villa Terrace Wrought Iron Restoration	5	75,000
SHERIFF	WO49201	Sheriff PSB Predictive Analytics	5	100,000
CAVT	WO25001	Villa Terrace Courtyard Foundation and Drainage	5	100,000
WMC-MAM	WO52303	Electrical Gear & Substation Replace (Kahler)	5	800,000
AGING	WS05301	Kelly Senior Center Fitness Area Restrooms	6	300,000
SHERIFF	WC10801	CJF Sally Port Doors Replacement	6	500,000
CAVT	WO25701	Villa Terrace 2nd Story Sleeping Porches Restor	6	25,000
BEHAVIORAL HEALTH	WE05501	Bathroom Bldg Settling Repair and Replacemen	6	258,000
SHERIFF	WC11101	Remodel/Repair Safety Bldg Room 224	7	75,000
AGING	WS04004	Rose Center Multipurpose Rm Fire Separations	7	87,513
SHERIFF	WC10701	CJF Booking Room and Tower Remodeling	8	250,000
DAS-FM-FM	WG00901	CATC "A" & "C" Building Radiant Heat	8	100,300
DOT-HWY	WH10301	W. Good Hope Rd. #374 over Milwaukee River	9	30,000
DOT-HWY	WH10401	W. Good Hope Rd. #375 over Milwaukee River	10	30,000
DOT-HWY	WH02018	W. Layton Ave. - S. 60th St. to W. Loomis Rd.	11	115,000
			TOTAL:	7,659,745
2018 REQ Projects Cut to Meet Available BAL*				
BEHAVIORAL HEALTH	WE04101	BHD Air Handling System	1	6,839,000
			TOTAL:	6,839,000

*Projects below that are the initial year of a on-going or programmatic project will not be rolled forward and subsequent requested phases will be removed from the 5-YR Plan.

Unfunded from Prv YR	2020	
Cont/Ongoing/Prog Bumped from PRV YR (2019)	0	Funded in 2020
2020 REQ Cont/Ongoing/Programmatic	6,038,976	Funded in 2020
2020 REQ Projects UNDER Avail Funding	31,123,290	Funded in 2020
Sub-Total	<u>17,148,558</u>	Funded in 2020
	54,310,824	Total 2020 Funding
Available County Funds	61,702,642	
(OVR)/UNDR Avail Funds	7,391,818	
Cont/Ongoing/Prog 2020 REQ Bumped to 2021	4,500,000	Roll for Subsequent Yr Funding
2020 REQ - OVER Avail Funding	0	Roll for Subsequent Yr Funding
2020 REQ Project Cuts	0	Remove from 5-Yr Plan

			2020 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2020
Continuing/Ongoing/Programmatic 2019 REQ Projects Bump to 2020				
MPM	WM01601	Museum Fascade Repair	1	449,956
ZOO	WZ14101	Adventure Africa: Rhinos	1	3,065,546
MPM	WM01501	Museum Exterior Window Replacement	2	580,474
DAS-FM-EE	WV01601	NR216 Stormwater TSS Controls	2	500,000
SHERIFF	WO48901	CJF Computer Equipment and Software Upgrades	4	150,000
DOT-HWY	WH01006	Reconstruct CTH "Y" Layton Avenue 27th to 43rd	5	638,000
DOT-HWY	WH02017	W. Layton Ave.- S. 76th St. to S. 60th St.	6	440,000
DOT-HWY	WH01023	Reconstruct, S. 76th St., County Line to Puetz	7	125,000
DOT-HWY	WH09501	W Rawson Ave- S. 27th St to S. 20th St.	8	25,000
DOT-HWY	WH09601	S.13th St.- W. Ryan Rd to W. Puetz Rd.		65,000
TOTAL:				6,038,976

Continuing/Ongoing/Programmatic 2019 REQ Projects Bump to 2020				
MPM	WM01601	Museum Fascade Repair	1	449,956

			2020 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2020
ZOO	WZ14101	Adventure Africa: Rhinos	1	3,065,546
MPM	WM01501	Museum Exterior Window Replacement	2	580,474
DAS-IMSD	WO21601	Thin Client	2	500,000
DAS-FM-EE	WV01601	NR216 Stormwater TSS Controls	2	500,000
SHERIFF	WO48901	CJF Computer Equipment and Software Upgrades	4	150,000
DOT-HWY	WH02017	W. Layton Ave.- S. 76th St. to S. 60th St.	6	440,000
DOT-HWY	WH01023	Reconstruct, S. 76th St., County Line to Puetz	7	125,000
DOT-HWY	WH09601	S.13th St.- W. Ryan Rd to W. Puetz Rd.		65,000
TOTAL:				5,875,976

<i>Continuing/Ongoing/Programmatic 2020 REQ Projects</i>				
DOT-HWY	WH09801	S. 76th St. Bridge over Loomis Rd.	1	200,000
DOT-TRANSIT	WT02601	New Flyer Buses	1	8,700,000
DAS-FM-EE	WV00901	County-wide Sanitary Sewers Repairs	1	100,000 *
MPM	WM01001	MPM Elevator Upgrades	1	5,685,371
DAS-FM-FM	WS07001	Coggs Special Project- Restoration	1	1,500,000
COURTS	WC05702	COURTROOM BULLET RESISTANT GLASS	1	343,200
PARKS	WO08201	Root River Parkway Reconstruction	1	1,500,000
DOT-FLEET	WO11201	Fleet General Equipment	1	1,500,000
DAS-PSB	WO20502	Fiscal Automation Program	1	75,000 *
DAS-IMSD	WO21801	Infrastructure Replacement	1	190,000 *
SHERIFF	WO48901	CJF Computer Equipment and Software Upgrades	1	150,000

			2020 CY REQ		
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2020	
DOT-HWY	WH10101	N. Oakland Ave. Bridge over Oak Leaf Bike Trail	2	280,000	
MPM	WM00901	Museum Roof Replacement	2	459,620	
DAS-FM-FM	WS05601	Coggs Security Camera System Upgrade and Exp	2	1,227,339	
SHERIFF	WC10701	CJF Booking Room and Tower Remodeling	2	250,000	
DOT-FLEET	WO11205	Fleet Parks Equipment	2	1,000,000	
DAS-IMSD	WO21601	Thin Client	2	500,000	
DOT-HWY	WH10201	S. 76th St. Bridge over W. Forest Home Ave.	3	200,000	*
DAS-FM-EE	WV04501	HOC WWTP Demolition	3	295,000	*
DOT-FLEET	WO11203	Sheriff Fleet Equipment	3	400,000	
DOT-HWY	WH09501	W Rawson Ave- S. 27th St to S. 20th St.	4	400,000	*
PARKS	WP51201	McKinley Marina Parking Lots	4	2,000,000	*
MPM	WM02001	MPM VAV Upgrade to AHU 403, AHU 405 & AHU 601	4	2,837,760	*
DOT-FLEET	WO11204	House of Correction Fleet Equipment	4	100,000	*
DOT-HWY	WH02018	W. Layton Ave. - S. 60th St. to W. Loomis Rd.	5	440,000	*
DOT-HWY	WH01023	Reconstruct, S. 76th St., County Line to Puetz	6	125,000	*
DOT-HWY	WH09601	S.13th St.- W. Ryan Rd to W. Puetz Rd.	7	65,000	*
DOT-HWY	WH09101	Short Term CTH Rehabilitation-Maint. Projects	8	500,000	*
DOT-HWY	WO87001	County Special Assessments	9	100,000	*
TOTAL:				31,123,290	
Continuing/Ongoing/Programmatic 2020 REQ Projects Bump to 2021					
EMERGENCY MNGT	WO49701	OEM Consolidation and Relocation	1	4,500,000	

			2020 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2020
TOTAL:				4,500,000

2020 REQ Projects UNDER Available County Contributions				
ZOO	WZ16601	East Entry Retail/Admin Offices Relocation	1	1,600,000
BEHAVIORAL HEALTH	WE04201	BHD Window Replacement	1	1,117,149
AGING	WS06701	Kelly Sr Center Window Renovations	1	222,512
HOC	WJ08501	HOC Chillers Replacement (600&400 Facs)	1	600,000
CAVT	WO26201	Charles Allis French Parlor Rehabilitation	1	100,000
WMC-MAM	WO52102	Boiler Replacement	1	700,000
DAS-FM-EE	WV01201	Pond and Lagoon Demonstration Project	2	1,599,000
PARKS	WP49401	McKinley Marina Parking Lot Replace (E-K)	2	1,000,000
ZOO	WZ16701	Admissions Parking Change/Penguin Exhibit	2	1,650,000
AGING	WS06801	Kelly Sr Center Nutrition Bld Window Renovations	2	66,897
WMC-MAM	WO52103	Chiller Operation Ice Bank	2	600,000
PARKS	WP29401	New Playground at Lincoln Park	3	250,000
AGING	WS06201	Wilson Senior Center Restroom Updates	3	123,000
DAS-FM-FM	WG03201	VPJJC Special Project Restoration	3	2,500,000
SHERIFF	WO42801	Pod 4C Double Bunking of 16 Cells	3	65,000
WMC-MAM	WO52601	Memorial Hall Upgrade	3	250,000
PARKS	WP49501	McKinley Marina Slip Decking Replacement	5	250,000
MPM	WM02201	MPM Replace North Wing Ground Floor AHU	5	330,000
MPM	WM03201	MPM IS Server Room Infrastructure	6	275,000

			2020 CY REQ	
REQ DEPT	Project Number	Project Name	DEPT RANK	TOTAL County Financing for 2020
MPM	WM03301	MPM Greenhouse Roof Structure	7	350,000
MPM	WM03401	MPM Pan Museum Fire Suppressions and Separations	8	3,500,000
TOTAL:				17,148,558

Appendix I

CRITERIA	IMPACT	DEPT RANKING
<p>1.) Safety – The project contributes to health, safety and welfare</p>	<p>10 – Eliminates an existing hazard <i>Addresses an existing life-safety Hazard that is posing an immediate threat to health and safety (within the 1st year).</i></p> <p>5 – Eliminates a potential hazard <i>Remedies a Hazard that would pose a threat to health and safety in the future (i.e. the next 2 - 3 years), but does not demand immediate attention.</i></p> <p>0 – No Safety Impact</p>	<p>High: Top 25% Ranked projects in Department's 2014 Request 1.294</p> <p>Medium: Top 26% - 50% ranked projects in Department's 2014 Request 1.156</p> <p>Low: All other projects ranked in Department's 2014 Request 1.056</p>
<p>2.) Policy/Plan Compliance - Project needed to comply with County and/or departmental policy/plans</p>	<p>3 – Complies with County and/or Departmental policy or plans <i>Specifically complies with adopted policy and/or plan (i.e. included in 2014-2018 5-YR plan)</i></p> <p>0 – No related program or policy</p>	
<p>3.) Operational</p> <p>*NET Annual Impact on Operating Costs</p> <p>*Deferred Maintenance</p> <p>*ADA/Building Code</p>	<p>5 – Major impact (Reduces Div/Section Ops Costs by 25%) 3 – Moderate impact (Reduces Div/Section Ops Costs by 10% - 24%) 2 – Minor impact (Reduces Div/Section Ops Costs by 1% - 9%) 0 – No impact</p> <hr/> <p>5 – Immediately Addresses Failing Assets 3 – Addresses Assets anticipated to fail within the next 12 - 24 months 0 – No impact</p> <hr/> <p>3 – Addresses ADA and/or Building Code violations 0 – No impact</p>	
<p>4.) Non-County Funding</p>	<p>5 – 100% 4 – 76% to 99% 3 – 51% to 75% 2 – 25% to 50% 1 – less than 25% 0 – 0%</p>	
<p>5.) Continuing Program -</p>	<p>3 – The specific sub-project (7-digit) is part of a continuing project program (5-digit)</p>	

Total Available Point from (Scoring) Criteria-	34
Highest Multiplier-	1.294
Highest Total Possible Score (Criteria PTS x Dept Ranking)-	44.0

NOTE: Sub-Projects that are mandated (State, Federal, Local, Court Ordered), fulfill contractual obligations, and/or are continuing from the previous budget year (i.e. 2014) receive the maximum score of 44.0.

ADA Code Compliance

Existing facility areas and attributes that are currently non-compliant with ADA are "Grandfathered" until or unless there is a significant remodel or reconstruction to the non-complying facility area and attribute(s) OR a complaint is formally issued with County's OPD to ensure that reasonable accommodations are being met.

Building Code Compliance

Existing facility areas and attributes that are currently non-compliant with Building Codes are typically "Grandfathered" until or unless there is a significant remodel or reconstruction to