




2026 Capital Improvement Request Summary (includes updates from the originally submitted July 15th departmental requests)																
<div>Directions: *Use the REQUESTING ORG TITLE to select projects by Department *Use the SUPV DISTRICT to select projects by District *Use the MUNI to select projects by County Municipality *Click the filter icon on either table clear your selection(s) -----></div> <div></div>			<div>Requesting Org Title</div> <div><div>AIRPORT</div><div>(blank)</div></div>		<div>Supv District</div> <div><div>SD03</div><div>SD04</div><div>(blank)</div></div>			<div>Muni</div> <div><div>Milwaukee</div><div>(blank)</div></div>			<div><div>YR 1 (2026)</div><div><div>ALL PRJS:</div><div>11</div><div>\$12,685,810</div><div>\$5,089,890</div><div>\$0</div></div><div><div>SELECTED PRJS:</div><div>11</div><div>\$12,685,810</div><div>\$5,089,890</div><div>\$0</div></div><div><div>As a % of ALL PRJS:</div><div>100.0%</div><div>100.0%</div><div>100.0%</div><div>0.0%</div></div><div><div>Pri Count</div><div>Bond</div><div>Cash</div><div>Non-County</div></div></div>				<div><div>YRS 2 - 5 (2027 - 2030)</div><div><div>ALL PRJS:</div><div>\$22,258,921</div></div><div><div>SELECTED PRJS:</div><div>\$22,258,921</div></div><div><div>As a % of ALL PRJS:</div><div>100.0%</div></div><div><div>Bond + Cash</div></div></div>	
Requesting Org Title	8 Digit Subproject	Sub-Project Title:	Project Need/Justification	YR 1 Scope	Supv District	# of Projects	Total PROJ EXP	County - BOND	County - CASH	Non-County REV	YRS 2-5 Total PROJ EXP	YRD 2-5 REV - County (All Cnty Sources)				
AIRPORT	WA043801	MKE DATA CENTER VIRTUALIZATION INFRASTRUCTURE REPLACEMENT	This project addresses the needs for replacement, upgrade, and modernization of the data center virtual infrastructure with technology at Milwaukee Mitchell International Airport (MKE). This project will replace existing server virtualization technologies that are past the end of useful life. The current equipment is at risk of losing support from the manufacturer and the airport needs to have this replaced prior to that time. The continued functionality of this infrastructure is critical as it supports all airport servers and related Information Technology (IT) services. The funding source is the Airport Development Fund Reserve. 	This project replaces, upgrades, and modernizes the data center virtual infrastructure with the current supported generation storage and services. This project will replace existing server virtualization technologies. Included within this replacement is servers, storage units, and other associated equipment. This project is an equipment procurement and is a planned continuation of a project started in 2025. \$445,450 was included in the Fiscal Year 2025 budget.	SD04	1	\$ 458,810.00	\$ -	\$ 458,810.00	\$ -	\$ -	\$ -				
AIRPORT	WA043901	MKE PAGING SYSTEM REPLACEMENT	This project addresses the need for replacement, upgrade, and modernization of the paging systems with current generation technology at Milwaukee Mitchell International Airport (MKE). This project will replace existing systems that are past the end of useful life. The current equipment is at risk of losing support from the manufacturer and the airport needs to have this replaced prior to that time. The continued functionality of this infrastructure is critical to safety and security as it provides communication and public announcement capabilities throughout the airport and planned expansions. The funding source is the Airport Development Fund Reserve. 	This project replaces, upgrades, and modernizes the paging systems at Milwaukee Mitchell International Airport (MKE) with current generation technology. Equipment within this replacement include servers, audio power amplifier, microphone stations, and other associated equipment. This project is an equipment procurement and is a planned continuation of a project started in 2025. \$579,640 was included in the Fiscal Year 2025 budget.	SD04	1	\$ 413,890.00	\$ -	\$ 413,890.00	\$ -	\$ 531,081.00	\$ 531,081.00				
AIRPORT	WA045401	MKE PASSENGER LOADING BRIDGE REPLACEMENT – PART 2	This project is the next design part in a multi-year project needed to replace passenger loading bridges at Milwaukee Mitchell International Airport (MKE). This phase includes the replacement of bridges at passenger gates C9, C20, C21, D30, D47, D51, D52, D53, and D56. Passenger loading bridges are a critical piece of the infrastructure of the airport and this program is slated to replace bridges as they exceed their useful life and become prone to excessive maintenance and breakdowns. The funding source is airline rate backed revenue bonds.	The scope of work includes the design for the second part of the passenger loading bridges replacement program. This includes the replacement of the following passenger loading bridges: C9, C20, C21, D30, D47, D51, D52, D53, and D56. This includes modifications to fuel pits, foundations, security, electrical infrastructure, etc, as necessary.	SD03	1	\$ 1,580,120.00	\$ 1,580,120.00	\$ -	\$ -	\$ 14,250,000.00	\$ 14,250,000.00				
AIRPORT	WA045001	MKE EMPLOYEE PARKING LOT REHABILITATION	This project is for the rehabilitation of the Employee Lot at Milwaukee Mitchell International Airport (MKE). The pavement structure in this parking lot is past its useful life and has not been rehabbed in over 20 years. There are numerous areas of failed pavement (alligator cracking), and repair patching is no longer able to sustain this pavement. The funding source is airline rate backed revenue bonds.	This project is for the design of the rehabilitation of the Employee Parking Lot at Milwaukee Mitchell International Airport (MKE). This work will include soil testing if needed, and storm sewer investigation. The scope of eventual construction work includes asphalt replacement or overlay, subgrade repair where needed, replacement of underground utilities where needed, fencing, pavement marking and other associated items. The construction is anticipated to occur in three phases starting in 2028.	SD04	1	\$ 351,980.00	\$ 351,980.00	\$ -	\$ -	\$ 3,208,390.00	\$ 3,208,390.00				
AIRPORT	WA044901	MKE SURFACE LOT REHABILITATION	This project is for the rehabilitation of the Surface Lot at Milwaukee Mitchell International Airport (MKE). The Surface Lot is located immediately south of the terminal and includes county bus parking/staging, the cell phone waiting area, and long-term surface parking. The pavement structure in this parking lot is past its useful life and has not been rehabbed in over 20 years. There are numerous areas of failed pavement (alligator cracking), and repair patching is no longer able to sustain this pavement. The funding source is airline rate backed revenue bonds.	This project is for the design of the rehabilitation of the surface lot at Milwaukee Mitchell International Airport (MKE). This work will include soil testing if needed, and storm sewer investigation. The scope of eventual construction work includes asphalt replacement or overlay, subgrade repair where needed, replacement of underground utilities where needed, fencing, pavement marking and other associated items. The construction is anticipated to occur in two phases starting in 2028.	SD04	1	\$ 297,780.00	\$ 297,780.00	\$ -	\$ -	\$ 2,714,380.00	\$ 2,714,380.00				
AIRPORT	WA043001	MKE FUEL FARM ROADWAY RECONSTRUCTION	This project is for the rehabilitation of pavement, regrading, and fuel containment structure work within a portion of the Fuel Farm at Milwaukee Mitchell International Airport (MKE). The pavement in this area is past its useful life and has not been rehabbed in over 20 years. There are numerous areas of failed pavement, and repair patching is no longer able to sustain this pavement. Poor drainage leads to long-term standing water impacting use of the area. In addition, fuel containment will be investigated and added if required. The funding source is airline rate backed revenue bonds.	This project is for the design of the rehabilitation of a portion of the roadway network, drainage, and containment structures, if needed, at Milwaukee Mitchell International Airport (MKE). This work will include soil testing and storm sewer investigation, if needed. The scope of eventual construction work includes, where needed, secondary containment improvements, roadway replacement, subgrade repair, replacement or addition of underground utilities, pavement marking, and other associated items.	SD04	1	\$ 173,000.00	\$ 173,000.00	\$ -	\$ -	\$ 1,555,070.00	\$ 1,555,070.00				
AIRPORT	WA045301	MKE IT NETWORKING DISTRIBUTION REPLACEMENT	This project addresses the need for replacement, upgrade, and modernization of the networking distribution system with current generation technology at Milwaukee Mitchell International Airport (MKE). This project will replace existing systems that are past the end of useful life. The current equipment is at risk of losing support from the manufacturer and the airport needs to have this replaced prior to that time. The continued functionality of this infrastructure is critical as it provides communication and public announcement capabilities throughout the airport and planned expansions. The funding source is the Capital Improvement Reserve Account.	This project replaces, upgrades, and modernizes the distribution switches at Milwaukee Mitchell International Airport (MKE) with current generation technology as the existing equipment is past its useful life. Equipment within this replacement include critical items to the distribution system ensuring overall network stability.	SD04	1	\$ 318,800.00	\$ -	\$ 318,800.00	\$ -	\$ -	\$ -				
AIRPORT	WA045101	MKE SNOW REMOVAL EQUIPMENT REPLACEMENT	This project involves purchasing a snow removal vehicle at Milwaukee Mitchell International Airport (MKE) with the following specifications: a mid-mount compact multi-tasking snow removal vehicle with a 500 horsepower diesel engine, Environmental Protection Agency (EPA) Tier 4 Final (T4F) emission certified, 500 revolutions per minute broom, 24' plow and 22' broom to replace an Oshkosh combo unit. The replacement of the equipment aligns with the standards outlined in the Federal Aviation Administration's Advisory Circular 150/5220-20A - Airport Snow and Ice Control Equipment. The funding source is Passenger Facility Charge PayGo.	The project will be for the replacement of one (1) multi-tasking snow removal vehicle. The unit will be a 500 horsepower diesel engine, Environmental Protection Agency (EPA) Tier 4 Final (T4F) emission certified, with a 24' plow and 22' broom.	SD04	1	\$ 1,273,390.00	\$ -	\$ 1,273,390.00	\$ -	\$ -	\$ -				
AIRPORT	WA045201	ARFF VEHICLE REPLACEMENT (EQUIPMENT)	This project involves purchasing a new Rapid Intervention Vehicle (RIV) at Milwaukee Mitchell International Airport (MKE) for the replacement of a vehicle past its useful life. The funding source is Passenger Facility Charge PayGo.	This project is for replacement of a Rapid Intervention Vehicle (RIV) for the Aircraft Rescue and Fire Fighting (ARFF) team at MKE. The existing vehicle is beyond its useful life. The new RIV will feature a bumper turret with a minimum rating of 250 gallons per minute (GPM), alongside 500 pounds of Dry Chem Agent. The replacement vehicle will be constructed in accordance with Federal Aviation Administration's Advisory Circular 150/5220-10E – Guide Specifications for Aircraft Rescue and Fire Fighting Vehicles and standards of the National Fire Protection Association.	SD04	1	\$ 1,000,000.00	\$ -	\$ 1,000,000.00	\$ -	\$ -	\$ -				
AIRPORT	WA044602	MKE PARKING STRUCTURE REHABILITATION – PHASE 2	This project addresses the needs for PT repairs and rehabilitation of existing or addition of new traffic bearing membranes in various locations within the parking structure at Milwaukee Mitchell International Airport (MKE). The parking garage is critical to the operations of the airport. A comprehensive study was done in 2021 that identified the need for comprehensive rehabilitation and waterproofing efforts to extend the lifespan of the structure. The testing within the study noted areas of high chloride levels within the concrete, and other signs of water migration such as efflorescence. The funding source is a combination of the Airport Development Fund Reserve and Customer Facility Charge Reserve accounts.	The scope of work includes the second phase of construction for the renewal of existing post-tensioned tendons and concrete membranes in the parking garage at Milwaukee Mitchell International Airport (MKE). This will include work post-tensioned reinforcement. This project will provide a renewal to the existing membrane or addition of new.	SD04	1	\$ 1,625,000.00	\$ -	\$ 1,625,000.00	\$ -	\$ -	\$ -				
AIRPORT	WA043304	MKE PASSENGER LOADING BRIDGE REPLACEMENT - PHASE 4	This project is the next phase in a multi-year project needed to replace passenger loading bridges at Milwaukee Mitchell International Airport (MKE). This phase includes the replacement of bridges at passenger gates C10, C18, C19, C22, C23, and C24. Passenger loading bridges are a critical piece of the infrastructure of the airport and this program is slated to replace bridges as they exceed their useful life and become prone to excessive maintenance and breakdowns. The funding source is airline rate backed revenue bonds.	The scope of work includes construction to replace passenger loading bridges and preconditioned air units as needed at gates C10, C18, C19, C22, C23, C24 with new equipment of similar size and function. This includes modifications to fuel pits, foundations, and electrical infrastructure as necessary.	SD04	1	\$ 10,282,930.00	\$ 10,282,930.00	\$ -	\$ -	\$ -	\$ -				

							YR 1 (2026)				YRS 2 - 5 (2027 - 2030)	
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AIRPORT Total							11	\$ 17,775,700.00	\$ 12,685,810.00	\$ 5,089,890.00	\$ -	\$ 22,258,921.00
Grand Total							11	\$ 17,775,700.00	\$ 12,685,810.00	\$ 5,089,890.00	\$ -	\$ 22,258,921.00

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YRS 2-5 REV - Non-	
County	
\$	-
\$	-

