

Date: December 12, 2023

To: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

From: Daniella Levine Cava
Mayor

Daniella Levine Cava

Amended

Agenda Item No. 8(P)(23)

Resolution No. R-1142-23

Subject: Recommendation to Delegate to the County Mayor or County Mayor's Designee Approval to Award, Access, and Modify Competitively Solicited Contracts for the Purchase of Police Vehicles, Fire Trucks, Mobile Equipment and Other Light and Heavy Fleet Vehicles for Fiscal Year 2023-24; and Authorizing the Use of Charter County Transportation Surtax Funds for Such Purpose

Summary

This item is requesting the approval of the Board of County Commissioners (Board) to delegate authority to the County Mayor or County Mayor's designee to award, access and/or modify competitively solicited contracts for the purchase of 1,296 vehicles, including police vehicles, fire rescue and apparatus trucks, refuse trucks (garbage and trash), mobile equipment, and other light and heavy vehicles on behalf of multiple County departments for Fiscal Year (FY) 2023-24 in the amount of \$131,508,456. This amount does not include any carryover purchases from the prior FY. These carryovers result from cancellations from the manufacturers due to supply chain issues or orders that could not be placed due to shortening of order periods by manufacturers.

The funding requested in this item is contained in the approved FY 2023-24 Adopted Budget and additional purchases requested by departments after the budget was adopted. Through this grant of authority, County staff will be able to strategically and timely place orders for vehicles to support essential operations and provide services to the citizens of Miami-Dade County. Positioning the County to place orders timely is imperative to mitigate external factors which may delay or impede the procurement process. Such factors include but are not limited to earlier than normal manufacturers' fleet order (aka cut off) deadlines, price increases for newer model years and/or higher commodity pricing for vehicle bodies (i.e., dump, flat bed, refuse, etc.), inventory shortages, and unforeseen order cancellations that occur after an order has been placed. Departments analyze new vehicle purchases or replacements based on various needs such as vehicle age, mileage, maintenance costs, vehicle's work requirement(s), employee enhancement(s) approved as part of the budget (i.e., new hires), and sustainability initiatives.

In accordance with the County's net-zero emission initiatives, the minimum goal for departments to purchase battery electric vehicles for FY 2023-24 is 30 percent or more. Purchases under this item will be included in the inventory report as a part of the transition plan for constitutional offices. As new vehicles are purchased, the inventory report will be updated accordingly. Further, an annual report for all actions pursuant to this delegation of authority will be presented to the Board upon conclusion of all purchases. The annual report will also list all purchases resulting from the carryover process, should the value exceed the \$131,508,456 delegated by the Board.

Recommendation

It is recommended that the Board delegate authority to the County Mayor or County Mayor's designee to award, access, and modify competitively solicited contracts for the purchase of 1,296 vehicles in an amount not to exceed \$131,508,456. All contracts and other actions approved by the County Mayor or County Mayor's designee pursuant to this delegation of authority will be presented in an annual report to the Board.

This delegation of authority is consistent with previous years' vehicle purchase activities pursuant to Resolution Nos. R-1115-22, R-199-22, R-47-21, R-61-21, R-39-20, R-100-19, and R-325-18, and is

being requested to streamline each contract award, access, and/or modification. It is imperative to mitigate external factors, such as worldwide manufacturers' deadlines, price increases, inventory shortages, and order cancellations, which may delay or impede the procurement process.

This item is placed for Board review pursuant to Miami-Dade County Code Section 29-124(f). The Board may only consider this item if the Citizens' Independent Transportation Trust (CITT) has forwarded a recommendation to the Board. If CITT has not forwarded a recommendation and 45 days have not elapsed since the issuance of this recommendation, a withdrawal of this item will be requested. It should be noted, of the \$131,508,456 being requested, only \$6,162,000.00 or 4.7 percent, pertains to purchases for the Department of Transportation and Public Works (DTPW) utilizing Charter County Transportation Surtax Funds. Vehicles purchased using these funds will be deployed for South Corridor Bus Rapid Transit (BRT) operations.

Background

In general, County departments consider a vehicle for replacement if either the age of the vehicle exceeds 10 years of service life, or the vehicle has over 100,000 odometer miles. However, before a replacement process is initiated, the departments also analyze their need for the vehicle and if there is a possibility to reallocate an existing vehicle from another area within their operations to maximize the use of their inventory. Repair history, age and mileage are also reviewed to ensure that replacement is more economical than repairing and maintaining a vehicle that is past its life cycle. Maintaining vehicles over 10+ years and/or over 100,000 miles can generate average annual maintenance costs in excess of \$3,100 for light vehicles and \$18,400 for heavy vehicles when compared to newer vehicles which are under manufacturer's warranty for major repairs.

All vehicles requested are deemed strategic, operationally necessary, and economically beneficial. Each vehicle request is reviewed and approved by respective Department Directors, the Office of Management and Budget, and the Office of the Mayor. Failure to replace aged and high mileage vehicles will result in higher maintenance costs, limited parts availability, and reduction in operational reliability which can impact service delivery of the respective departments. On an annual basis, as part of the County's five-year vehicle replacement plan, recommendations to replace vehicles are presented to the Board for approval.

On November 15, 2022, the Board adopted Resolution No. R-1115-22, to award, access, and modify competitively solicited contracts to purchase police vehicles, mobile equipment, and other light and heavy fleet vehicles in an amount not to exceed \$92,580,762.00 for FY 2022-23. A detailed report with a breakdown of the vehicles purchased by the County during FY 2022-23 will be presented to the Board.

For FY 2023-24, the Strategic Procurement Department (SPD) in collaboration with Internal Services Department Fleet Management Division will purchase vehicles on behalf of all County departments in a manner consistent with the procurement methods authorized in Implementing Order 3-38, to obtain the best value for the County. All bid protests of competitive solicitations issued by the County, filed pursuant to Section 2-8.4 of the Code, and Implementing Order 3-21, will be presented to the Board for resolution as set forth in the Code and the Implementing Order.

Upon receiving departments' vehicle purchase packages, pricing comparisons will be conducted amongst competitively awarded contracts for other entities, such as the Florida Sheriff's Association, the State of Florida, Sourcewell, and Omnia Partners Public Sector, to ensure that subsequent purchase orders issued will provide the best value to the County.

Over the past few years, the County has experienced rejection of purchase orders due to price increases, vehicles being sold out and closed ordering windows. Ordering windows have been significantly reduced in recent years as multiple fleet manufacturers have implemented earlier than normal cut-off dates for Sedans, Trucks, SUVs and Vans. Reductions in production capacity have also

resulted in vehicles being sold out in record time. These shortened windows and reduced production capacity may impact the County's ability to place orders, if not done in an expeditious manner. When purchases from prior fiscal years are not completed, or are canceled by the manufacturer, these "carryover" purchases will be completed under the delegation of authority for the current fiscal year subject to Office of Management and Budget approval.

Beginning with FY 2021-22, Departments were instructed that 10 percent of their light fleet purchases shall be battery electric vehicles and to increase that goal by an additional 10 percent or more each year thereafter with the goal of converting the County's entire light fleet to battery electric vehicles by 2030. Additionally, vehicle purchase will comply with the minimum miles per gallon (MPG) requirements. This initiative has been established to promote net-zero emission initiatives as the County is one of the most vulnerable communities in the world to climate change and sea level rise threats. During FY 2022-23, approximately 32 percent of eligible light vehicles purchased were fully electric vehicles, which surpassed the established goal of 20 percent.

Vehicles to be Purchased

The vehicles requested will be used to support various essential operations that service the community across Miami-Dade County, to include police patrol, fire rescue, water distribution and processing, refuse collection and disposal and other related operational support activities that provide county-wide services. The requested allocation will be used by departments as follows:

- The Miami-Dade Aviation Department (MDAD) will utilize \$29,455,700 to purchase 83 vehicles to support aviation operations at Miami International Airport and other County owned airport locations.
- The Department of Solid Waste Management (DSWM) will utilize \$25,973,694 to purchase 89 vehicles for refuse collection and disposal, mosquito control operations, and other related operational support activities.
- The Miami-Dade Police Department (MDPD) will utilize \$20,913,395 to purchase 468 vehicles to support uniform patrol, investigative and operational support activities.
- The Water and Sewer Department (WASD) will utilize \$16,079,000 to purchase 164 vehicles for water recovery, processing and distribution activities.
- The Parks, Recreation and Open Spaces Department (PROS) will utilize \$11,821,950 to purchase 164 vehicles to support recreational activities and maintenance of various County owned facilities utilized by the public.
- DTPW will utilize \$11,645,366.40 to purchase 96 vehicles to support transit and public works operation and maintenance activities.
- The Miami-Dade Fire Rescue Department (MDFR) will utilize \$5,149,000.20 to purchase 54 vehicles to support fire rescue and other life safety activities.
- The Regulatory and Economic Resources Department (RER) will utilize \$2,630,000 to purchase 70 vehicles to support building and zoning enforcement, and operational support activities.
- The Internal Services Department (ISD) will utilize \$1,756,000 to purchase 25 vehicles to support risk management, materials management, building maintenance and management, and vehicle maintenance and motor pool operations.
- The Miami-Dade Corrections and Rehabilitation Department (MDCR) will utilize \$1,295,000 to purchase 16 vehicles to support inmate transportation and operational support activities.
- The remaining requested allocation of \$4,789,350.40 will be utilized by 12 other County departments to acquire 67 vehicles necessary to maintain their operations in areas such as inmate transportation, facility maintenance, and port operations.

A detailed list of the light and heavy fleet vehicles and mobile equipment, broken down by Department, is attached hereto as Exhibit A.

Scope

The scope of this item is countywide in nature.

Fiscal Impact/Funding Source

The fiscal impact for FY 2023-24 purchases is \$131,508,456. Departmental allocations are based on the adopted budget for Fiscal Year 2023-24 and additional purchases requested by departments after the budget was adopted. If the threshold is exceeded due to completion of carryover purchases, SPD will include the purchases in the annual report. For those departments using financing proceeds, debt service payments will be included as part of the budget development process for FY 2024-25 which is when payments are scheduled to begin. All vehicles funded by the General Fund will be financed.

Department	Allocation	Number of Vehicles	Funding Source	Type of Purchase	Contract Manager
Animal Services	\$235,000.00	3	General Fund	Financing Proceeds	Lia Rodriguez
MDAD	\$29,455,700.00	83	Proprietary Funds	Cash Purchase	Sylvia Novela
Board of County Commissioners	\$520,000.00	13	General Fund	Financing Proceeds	Elda Green
Community Action and Human Services	\$850,000.00	9	General Fund	Financing Proceeds	Katrina Green
MDCR	\$1,295,000.00	16	General Fund	Financing Proceeds	Cara Tuzeo
Elections	\$70,000.00	1	General Fund	Financing Proceeds	Erika Trujillo
MDFR	\$5,149,000.20	54	Fire District	Financing Proceeds	Marianela Betancourt
Information Technology	\$814,350.40	10	General Fund	Financing Proceeds	Mirta Lopez Cardoso
ISD	\$1,756,000.00	25	Internal Service Funds	Financing Proceeds	Pete Moolah / Reinaldo Llerena
Juvenile Services	\$45,000.00	1	General Fund	Financing Proceeds	Christina Molina
Library	\$910,000.00	4	Proprietary Funds	Cash Purchase	David Wilson
Medical Examiner	\$180,000.00	2	General Fund	Financing Proceeds	Yeseny Serra
Office of the Courts	\$65,000.00	1	General Fund	Financing Proceeds	Lourdes Gonzalez
PROS	\$11,821,950.00	164	General Fund - \$11,517,950 Proprietary Funds - \$304,000	Financing Proceeds - \$11,517,950.00 Cash Purchase - \$304,000.00	Fernando Robreño
MDPD	\$20,913,395.00	468	General Fund	Financing Proceeds	Carlo Hollis-Brown
PortMiami	\$435,000.00	9	Proprietary Funds	Cash Purchase	Frank Ramirez
Property Appraiser	\$130,000.00	5	General Fund	Financing Proceeds	J.C. Romano
Public Housing and Community Development	\$535,000.00	9	State Funds and Federal Funds	Cash Purchase	Indira Rajkumar-Futch
RER	\$2,630,000.00	70	Proprietary Funds	Cash Purchase	Laura Romano

Department	Allocation	Number of Vehicles	Funding Source	Type of Purchase	Contract Manager
DSWM	\$25,973,694.00	89	Proprietary Funds	Financing Proceeds	Karina Careaga
DTPW	\$11,645,366.40	96	Charter County Transportation Surtax Funds - \$6,162,000.00 General Fund - \$5,143,366.40 Proprietary Funds - \$340,000	Financing Proceeds - \$11,305,366.40 Cash Purchase - \$340,000.00	Amelia Cordova
WASD	\$16,079,000.00	164	Proprietary Funds	Cash Purchase	Susan Pascul
Total:	\$131,508,456.00	1,296			

Track Record/Monitor

Vanessa Stroman of the Strategic Procurement Department (SPD) is the Procurement Contracting Manager.

Delegated Authority

Upon approval of this item, the County Mayor or the County Mayor's designee will have the authority to award, access and modify competitively solicited contracts up to the aggregate amount of the allocation authorized by the Board, subject to a report being submitted to the Board on an annual basis. The County Mayor or County Mayor's designee will have the authority to exercise all provisions of any contracts awarded, accessed, or modified pursuant to such delegation, including any cancellation, renewal and extension provisions, pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38.

Due Diligence

Pursuant to Resolution No. R-187-12, due diligence will be conducted prior to each award, access or modification, in accordance with SPD's Procurement Guidelines to determine vendor responsibility, including verifying corporate status and that there are no performance and compliance issues through various vendor responsibility lists.

Applicability of Ordinances and Contract Measures

- The two percent User Access Program provision will be applied where permitted by the funding source. This provision may not apply where the County is accessing competitive contracts from other jurisdictions.
- The Small Business Enterprise contract measures and Local Preference will be applied for each specific purchase where applicable and permitted by the funding source.
- The Living Wage Ordinance does not apply as these purchases are not covered services.

Attachment: Exhibit A - FY 2023-24 Department Vehicle Breakout



Jimmy Morales
Chief Operations Officer

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Animal Services	Light	Ford Lighting Extended Range	1	\$ 80,000.00	\$ 80,000.00	Electric Vehicle (EV)
	Light	2024 ford transit cargo van	1	\$ 65,000.00	\$ 65,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford Transit cargo van Med Top	1	\$ 90,000.00	\$ 90,000.00	Internal Combustion Engine-Gasoline
Total			3	\$	235,000.00	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Aviation	Heavy	Proterra 40' Transit Bus	18	\$ 1,125,000.00	\$ 20,250,000.00	Electric Vehicle (EV)
	Heavy	2024 Box Truck	2	\$ 110,000.00	\$ 220,000.00	Internal Combustion Engine-Diesel
	Heavy	2024 Caterpillar Forklift	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Diesel
	Heavy	2024 Ford F-350 1 ton Extended Cab Utility	1	\$ 68,000.00	\$ 68,000.00	Internal Combustion Engine-Diesel
	Heavy	2024 Ford F-350 with 4000LB crane	2	\$ 82,000.00	\$ 164,000.00	Internal Combustion Engine-Diesel
	Heavy	2024 Ford F-350SD 1 ton Crew Cab Utility	1	\$ 60,000.00	\$ 60,000.00	Internal Combustion Engine-Diesel
	Heavy	2024 Ford F-450 Tow Truck	1	\$ 65,000.00	\$ 65,000.00	Internal Combustion Engine-Diesel

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Aviation (Continued)	Heavy	2024 Freightliner	1	\$ 288,000.00	\$ 288,000.00	Internal Combustion Engine-Diesel
	Heavy	2024 John Deere Tractor	1	\$ 70,000.00	\$ 70,000.00	Internal Combustion Engine-Diesel
	Heavy	3,000 Gallon HRET dual agent foam truck	1	\$ 1,540,000.00	\$ 1,540,000.00	Internal Combustion Engine-Diesel
	Heavy	90HP Bulldozer w/Canopy	1	\$ 110,000.00	\$ 110,000.00	Internal Combustion Engine-Diesel
	Heavy	Bomag BW120SL-5	1	\$ 40,000.00	\$ 40,000.00	Internal Combustion Engine-Diesel
	Heavy	Dump Truck 12YD	1	\$ 175,000.00	\$ 175,000.00	Internal Combustion Engine-Diesel
	Heavy	Engine (Structure Fire Apparatus)	1	\$ 961,000.00	\$ 961,000.00	Internal Combustion Engine-Diesel
	Heavy	Ladder/Platform Fire Apparatus	1	\$ 2,700,000.00	\$ 2,700,000.00	Internal Combustion Engine-Diesel
	Heavy	Lift Truck	1	\$ 70,000.00	\$ 70,000.00	Internal Combustion Engine-Diesel
	Heavy	QRV (Quick Response Vehicle)	1	\$ 600,000.00	\$ 600,000.00	Internal Combustion Engine-Diesel
	Heavy	Skid Steer Bobcat S770	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Diesel
	Heavy	2024 Ford F-350 SD 1 ton Extended cab Utility	1	\$ 65,000.00	\$ 65,000.00	Internal Combustion Engine-Gasoline
	Heavy	Gull Wing Mower Bed	1	\$ 30,000.00	\$ 30,000.00	Not Applicable (N/A)
	Heavy	Trailer	2	\$ 32,500.00	\$ 65,000.00	Not Applicable (N/A)
	Light	2024 Ford E-Transit	1	\$ 40,000.00	\$ 40,000.00	Electric Vehicle (EV)
	Light	2024 Ford Explorer	2	\$ 35,000.00	\$ 70,000.00	Electric Vehicle (EV)
	Light	2024 Ford F-150	9	\$ 40,000.00	\$ 360,000.00	Electric Vehicle (EV)
	Light	2024 Ford Mustang Mach E	1	\$ 47,000.00	\$ 47,000.00	Electric Vehicle (EV)
	Light	Electric Sedan	1	\$ 42,000.00	\$ 42,000.00	Electric Vehicle (EV)
	Light	2024 Dodge Durango	1	\$ 43,000.00	\$ 43,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford Explorer	6	\$ 43,083.33	\$ 258,500.00	Internal Combustion Engine-Gasoline
	Light					

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Aviation (Continued)	Light	2024 Ford F-150	5	\$ 38,840.00	\$ 194,200.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford F-150 4x4	5	\$ 45,000.00	\$ 225,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford F-250 Utility Truck	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford F-250 w/Lift	1	\$ 55,000.00	\$ 55,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford Ranger	6	\$ 40,000.00	\$ 240,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford Transit van with Plumbing Package	1	\$ 48,000.00	\$ 48,000.00	Internal Combustion Engine-Gasoline
	Marine	Water Response Vehicle	1	\$ 130,000.00	\$ 130,000.00	Not Applicable (N/A)
	Trailer	TBD	1	\$ 12,000.00	\$ 12,000.00	Not Applicable (N/A)
Total			83		\$ 29,455,700.00	
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
BCC	Light	Place Holder for Dist 1-13	13	\$ 40,000.00	\$ 520,000.00	Internal Combustion Engine-Gasoline
Total			13		\$ 520,000.00	
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Clerk of the Courts	Light	Cargo Van	1	\$ 65,000.00	\$ 65,000.00	Electric Vehicle (EV)
Total			1		\$ 65,000.00	
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Community Action and Human Services	Heavy	Ford 16 Passenger	6	\$ 120,000.00	\$ 720,000.00	Internal Combustion Engine-Gasoline
	Light	Ford E-Transit Passenger Van	1	\$ 60,000.00	\$ 60,000.00	Electric Vehicle (EV)
	Light	Toyota Rava Hybrid	2	\$ 35,000.00	\$ 70,000.00	Hybrid-Gasoline
Total			9		\$ 850,000.00	

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Corrections and Rehabilitation	Heavy	Bluebird T3RE	2	\$ 240,000.00	\$ 480,000.00	Internal Combustion Engine-Gasoline
	Light	2024 NISSAN LEAF	3	\$ 40,000.00	\$ 120,000.00	Electric Vehicle (EV)
	Light	2024 FORD INTERCEPTOR SUV Monitor Release Units	6	\$ 50,000.00	\$ 300,000.00	Hybrid-Gasoline
	Light	2024 FORD T-350 Prisoner Transport Vans	4	\$ 85,000.00	\$ 340,000.00	Internal Combustion Engine-Gasoline
	Light	2024 FORD TRANSIT	1	\$ 55,000.00	\$ 55,000.00	Internal Combustion Engine-Gasoline
Total			16		\$ 1,295,000.00	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Elections	Heavy	Caterpillar Electric Forklift	1	\$ 70,000.00	\$ 70,000.00	EE (Electric Equipment)
Total			1		\$ 70,000.00	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Fire Rescue	Heavy	24 FT Box Truck	5	\$ 205,000.00	\$ 1,025,000.00	Internal Combustion Engine-Diesel
	Heavy	Freightliner 4000 Gallon Water Tanker	1	\$ 450,000.00	\$ 450,000.00	Internal Combustion Engine-Diesel
	Heavy	24 FT Box Truck	1	\$ 205,000.20	\$ 205,000.20	Internal Combustion Engine-Gasoline
	Heavy	Ford F-350 4x4 Crew Cab	7	\$ 62,000.00	\$ 434,000.00	Internal Combustion Engine-Gasoline
	Heavy	Ford F-350 4x4 Crew Cab / Battalion-EMS Vehicle	6	\$ 240,000.00	\$ 1,440,000.00	Internal Combustion Engine-Gasoline
	Heavy	Ford F-350 4x4 Crew Cab W/ Utility Body	1	\$ 70,000.00	\$ 70,000.00	Internal Combustion Engine-Gasoline
	Heavy	Ford F-450 4x4 Crew Cab W/ Utility Body	1	\$ 75,000.00	\$ 75,000.00	Internal Combustion Engine-Gasoline
	Light	Chevy Bolt EUV	2	\$ 36,000.00	\$ 72,000.00	Electric Vehicle (EV)
	Light	Chevy Bolt EV	5	\$ 36,000.00	\$ 180,000.00	Electric Vehicle (EV)
	Light	Ford E-Transit Cargo Van	1	\$ 65,000.00	\$ 65,000.00	Electric Vehicle (EV)
	Light	Ford Mustang Mach-E	1	\$ 60,000.00	\$ 60,000.00	Electric Vehicle (EV)

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Fire Rescue (Continued)	Light	Ford Escape Hybrid	3	\$ 35,000.00	\$ 105,000.00	Hybrid- Gasoline
	Light	Ford F-150 4x4 Crew Cab Hybrid	3	\$ 50,000.00	\$ 150,000.00	Hybrid- Gasoline
	Light	Ford Interceptor Hybrid	2	\$ 53,000.00	\$ 106,000.00	Hybrid- Gasoline
	Light	Chevy Tahoe 4x4 SSV	3	\$ 52,000.00	\$ 156,000.00	Internal Combustion Engine-Gasoline
	Light	Ford F-150 4x4 Crew Cab SSV	7	\$ 43,000.00	\$ 301,000.00	Internal Combustion Engine-Gasoline
	Light	Ford F-250 4x4 Crew Cab	2	\$ 50,000.00	\$ 100,000.00	Internal Combustion Engine-Gasoline
	Light	Ford F-250 4x4 Crew Cab W/ Lift Gate	1	\$ 55,000.00	\$ 55,000.00	Internal Combustion Engine-Gasoline
Total	Light	Ford Transit 15 Passenger Van	2	\$ 50,000.00	\$ 100,000.00	Internal Combustion Engine-Gasoline
			54		\$ 5,149,000.20	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Information Technology	Heavy	Peterbuilt 537	1	\$ 150,662.70	\$ 150,662.70	Internal Combustion Engine-Diesel
	Light	F-150 Super Crew Hybrid, W1E Upgrade to Electric Motor (Lightning)	2	\$ 82,820.00	\$ 165,640.00	Electric Vehicle (EV)
	Light	Transit T-350 Low Roof Cargo Van RWD, W1V Upgrade to Electric Motor (E-Transit)	1	\$ 81,374.25	\$ 81,374.25	Electric Vehicle (EV)
	Light	Maverick Crew Cab FWD 4X2 W8E	3	\$ 31,353.75	\$ 94,061.25	Hybrid- Gasoline
	Light	Ford Explorer XL AWD	1	\$ 47,665.80	\$ 47,665.80	Internal Combustion Engine-Gasoline
	Light	Ford F-250 XL Super Duty Crew Cab 4X4, W2B	1	\$ 61,975.80	\$ 61,975.80	Internal Combustion Engine-Gasoline
	Trailer	Cat XQ60 Generator	1	\$ 212,970.60	\$ 212,970.60	Internal Combustion Engine-Diesel
Total			10		\$ 814,350.40	

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Internal Services	Heavy	F550 Service Truck	1	\$ 160,000.00	\$ 160,000.00	Internal Combustion Engine-Diesel
	Heavy	Service Truck	2	\$ 160,000.00	\$ 320,000.00	Internal Combustion Engine-Diesel
	Heavy	Service Trucks	1	\$ 160,000.00	\$ 160,000.00	Internal Combustion Engine-Diesel
	Light	EV 15-Passenger Van - Standard Range	2	\$ 110,000.00	\$ 220,000.00	Electric Vehicle (EV)
	Light	EV Pickup - Standard Range	1	\$ 65,000.00	\$ 65,000.00	Electric Vehicle (EV)
	Light	EV Sedan - Extended Range	2	\$ 40,000.00	\$ 80,000.00	Electric Vehicle (EV)
	Light	EV Sedan - Standard Range	1	\$ 30,000.00	\$ 30,000.00	Electric Vehicle (EV)
	Light	Ford E-Transit	1	\$ 65,000.00	\$ 65,000.00	Electric Vehicle (EV)
	Light	Ford Lightning	1	\$ 70,000.00	\$ 70,000.00	Electric Vehicle (EV)
	Light	Ford Lightning - Standard Range	1	\$ 65,000.00	\$ 65,000.00	Electric Vehicle (EV)
	Light	7-pass Van	1	\$ 42,000.00	\$ 42,000.00	Hybrid- Gasoline
	Light	Ford Escape	1	\$ 50,000.00	\$ 50,000.00	Hybrid- Gasoline
	Light	Midsize Hybrid Sedan	2	\$ 42,000.00	\$ 84,000.00	Hybrid- Gasoline
	Light	Mini- Passenger Vans	5	\$ 42,000.00	\$ 210,000.00	Hybrid- Gasoline
	Light	Single Cab Pickup	3	\$ 45,000.00	\$ 135,000.00	Hybrid- Gasoline
	Total		25		\$ 1,756,000.00	
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Juvenile Services	Light	Ford Interceptor 2024	1	\$ 45,000.00	\$ 45,000.00	Internal Combustion Engine-Gasoline
Total			1		\$ 45,000.00	
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Library	Heavy	2024 20ft Freightliner M2 106	1	\$ 160,000.00	\$ 160,000.00	Internal Combustion Engine-Diesel
	Heavy	BUS ON ROAD	1	\$ 600,000.00	\$ 600,000.00	Internal Combustion Engine-Diesel
	Light	FORD T-350 CARGOVAN, HIGH ROOF	2	\$ 75,000.00	\$ 150,000.00	Electric Vehicle (EV)
Total			4		\$ 910,000.00	

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Medical Examiner	Light	2024 FORD T-250 MED ROOF CARGO VAN	1	\$ 90,000.00	\$ 90,000.00	Electric Vehicle (EV)
	Light	2024 FORD T-250 MED ROOF CARGO VAN	1	\$ 90,000.00	\$ 90,000.00	Internal Combustion Engine-Gasoline
	Total		2		\$ 180,000.00	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Parks, Recreation, and Open Spaces	Heavy	Caterpillar EC15N	1	\$ 40,200.00	\$ 40,200.00	EE (Electric Equipment)
	Heavy	Caterpillar 416F2	2	\$ 138,000.00	\$ 276,000.00	Internal Combustion Engine-Diesel
	Heavy	Caterpillar 920	1	\$ 167,000.00	\$ 167,000.00	Internal Combustion Engine-Diesel
	Heavy	Caterpillar D5K2	1	\$ 209,300.00	\$ 209,300.00	Internal Combustion Engine-Diesel
	Heavy	Ford E-350 Cutaway Base Truck	1	\$ 65,000.00	\$ 65,000.00	Internal Combustion Engine-Diesel
	Heavy	Ford F-550	1	\$ 90,000.00	\$ 90,000.00	Internal Combustion Engine-Diesel
	Heavy	Freightliner M2	14	\$ 246,873.21	\$ 3,456,225.00	Internal Combustion Engine-Diesel
	Heavy	Freightliner MT45	4	\$ 80,000.00	\$ 320,000.00	Internal Combustion Engine-Diesel
	Heavy	Isuzu NQR	1	\$ 90,000.00	\$ 90,000.00	Internal Combustion Engine-Diesel
	Heavy	Kubota M4	1	\$ 127,000.00	\$ 127,000.00	Internal Combustion Engine-Diesel
	Heavy	Kubota M7	5	\$ 127,000.00	\$ 635,000.00	Internal Combustion Engine-Diesel
	Heavy	Toro Reelmaster 3100D	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Diesel
	Heavy	Vermeer BC1800XL	2	\$ 103,000.00	\$ 206,000.00	Internal Combustion Engine-Diesel
	Heavy	Freightliner M2	1	\$ 265,225.00	\$ 265,225.00	Internal Combustion Engine-Gasoline

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Parks, Recreation, and Open Spaces (Continued)	Heavy	Toro Groundsmaster 4500D Model 30885	2	\$ 93,000.00	\$ 186,000.00	Internal Combustion Engine-Gasoline
	Heavy	Toro Sand Pro 3040	1	\$ 30,000.00	\$ 30,000.00	Internal Combustion Engine-Gasoline
	Heavy	Toro 5000 Series 60" Model 72930	8	\$ 23,000.00	\$ 184,000.00	Internal Combustion Engine (ICE)- Liquified Petroleum Gas (LPG)
	Heavy	Toro 5000 Series 72" Model 72918	9	\$ 24,222.22	\$ 218,000.00	Internal Combustion Engine (ICE)- Liquified Petroleum Gas (LPG)
	Heavy	Toro 5000 Series 72" Model 72918	1	\$ 23,000.00	\$ 23,000.00	Internal Combustion Engine (ICE)- Liquified Petroleum Gas (LPG)
	Heavy	Toro Sand Pro 5040	2	\$ 23,000.00	\$ 46,000.00	Internal Combustion Engine (ICE)- Liquified Petroleum Gas (LPG)
	Other	Jacobson Spraytek 300	2	\$ 63,000.00	\$ 126,000.00	Not Applicable (N/A)
	Other	Wenger Showmobile	1	\$ 220,000.00	\$ 220,000.00	Not Applicable (N/A)
	Light	Ford E-Transit	15	\$ 75,000.00	\$ 1,125,000.00	Electric Vehicle (EV)
	Light	Ford F-150 Lightning	6	\$ 77,000.00	\$ 462,000.00	Electric Vehicle (EV)
	Light	Ford Lightning	4	\$ 65,250.00	\$ 261,000.00	Electric Vehicle (EV)
	Light	Ford Mustang Mach-E	4	\$ 67,500.00	\$ 270,000.00	Electric Vehicle (EV)
	Light	Ford F-150 Hybrid	3	\$ 77,000.00	\$ 231,000.00	Hybrid- Gasoline
	Light	Ford F-150 Hybrid	1	\$ 77,000.00	\$ 77,000.00	Hybrid- Gasoline
	Light	Ford F-250 4x2	12	\$ 65,833.33	\$ 790,000.00	Internal Combustion Engine-Gasoline
	Light	Ford F-250 4x4	1	\$ 75,000.00	\$ 75,000.00	Internal Combustion Engine-Gasoline
	Light	Ford Transit T-350 Low Roof	14	\$ 53,000.00	\$ 742,000.00	Internal Combustion Engine-Gasoline
	Marine	Carolina Skiff	3	\$ 40,000.00	\$ 120,000.00	Internal Combustion Engine-Gasoline

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Parks, Recreation, and Open Spaces (Continued)	Trailer	Custom Kayak Trailer	1	\$ 13,000.00	\$ 13,000.00	Not Applicable (N/A)
	Trailer	Cargo Mate Blazer	2	\$ 15,000.00	\$ 30,000.00	Not Applicable (N/A)
	Trailer	DK2 5-in-1 5ft x 7 ft Trailer Kit- 1,639 lb load capacity	3	\$ 4,000.00	\$ 12,000.00	Not Applicable (N/A)
	Trailer	Econoline Trailered Pressure Washer	1	\$ 16,000.00	\$ 16,000.00	Not Applicable (N/A)
	Trailer	Felling FT-100-3-PL-HT	1	\$ 140,000.00	\$ 140,000.00	Not Applicable (N/A)
	Trailer	Felling Trailers FT-16 T	6	\$ 19,000.00	\$ 114,000.00	Not Applicable (N/A)
	Trailer	Texas Trailer TX85258T	2	\$ 10,000.00	\$ 20,000.00	Not Applicable (N/A)
	Trailer	Texas Trailers Open Trailer	16	\$ 10,625.00	\$ 170,000.00	Not Applicable (N/A)
	Utility	Club Car Carryall 700 EV	3	\$ 17,000.00	\$ 51,000.00	EE (Electric Equipment)
	Utility	Club Car Urban XR Van Box Option	1	\$ 30,000.00	\$ 30,000.00	EE (Electric Equipment)
	Utility	Polaris Ranger SP 570	1	\$ 12,000.00	\$ 12,000.00	Internal Combustion Engine-Gasoline
	Utility	Polaris Sportsman 450HO	2	\$ 15,500.00	\$ 31,000.00	Internal Combustion Engine-Gasoline
Total			164		\$ 11,821,950.00	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Police	Heavy	15,000 lb Forklift	2	\$ 106,000.00	\$ 212,000.00	Internal Combustion Engine-Diesel
	Heavy	Custom Response Van	1	\$ 130,000.00	\$ 130,000.00	Internal Combustion Engine-Diesel
	Heavy	F-550/Flat Bed Multi Tow	1	\$ 80,000.00	\$ 80,000.00	Internal Combustion Engine-Diesel
	Heavy	Ford F-550	1	\$ 80,000.00	\$ 80,000.00	Internal Combustion Engine-Diesel
	Heavy	Mobile Evidence Truck	1	\$ 200,000.00	\$ 200,000.00	Internal Combustion Engine-Diesel

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Police (Continued)	Heavy	Mobile Radio Command Truck	1	\$ 650,000.00	\$ 650,000.00	Internal Combustion Engine-Diesel
	Heavy	Multi pupose tow vehicle	1	\$ 47,395.00	\$ 47,395.00	Internal Combustion Engine-Diesel
	Heavy	1 ton	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Gasoline
	Heavy	1 Ton 4x4 Pickup	4	\$ 60,000.00	\$ 240,000.00	Internal Combustion Engine-Gasoline
	Heavy	Cargo Van	1	\$ 40,000.00	\$ 40,000.00	Internal Combustion Engine-Gasoline
	Heavy	F-350	3	\$ 130,000.00	\$ 390,000.00	Internal Combustion Engine-Gasoline
	Light	Ford E Transit	1	\$ 70,000.00	\$ 70,000.00	Electric Vehicle (EV)
	Light	Ford Lightning Extended Range	4	\$ 85,000.00	\$ 340,000.00	Electric Vehicle (EV)
	Light	Ford Mach E Extended Range	5	\$ 68,000.00	\$ 340,000.00	Electric Vehicle (EV)
	Light	Ford Mach E Standard Range	14	\$ 60,000.00	\$ 840,000.00	Electric Vehicle (EV)
	Light	Ford-150	1	\$ 85,000.00	\$ 85,000.00	Electric Vehicle (EV)
	Light	Nissan Leaf 60 KW	4	\$ 40,000.00	\$ 160,000.00	Electric Vehicle (EV)
	Light	Nissan Leaf 60KW	1	\$ 45,000.00	\$ 45,000.00	Electric Vehicle (EV)
	Light	Ford Interceptor SUV	30	\$ 50,000.00	\$ 1,500,000.00	Hybrid- Gasoline
	Light	Ford-150	6	\$ 52,500.00	\$ 315,000.00	Hybrid- Gasoline
	Light	(blank)	59	\$ 32,000.00	\$ 1,888,000.00	Hybrid- Gasoline
	Light	3/4 ton	1	\$ 130,000.00	\$ 130,000.00	Internal Combustion Engine-Gasoline
	Light	Armored SUV SRT	1	\$ 160,000.00	\$ 160,000.00	Internal Combustion Engine-Gasoline
	Light	Dodge Charger	269	\$ 40,000.00	\$ 10,760,000.00	Internal Combustion Engine-Gasoline
	Light	Ford Interceptor SUV	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Gasoline
	Light	(blank)	2	\$ 50,000.00	\$ 100,000.00	Internal Combustion Engine-Gasoline
	Light	(blank)				

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Police (Continued)	Marine	27 ft Safe Boat	1	\$ 358,000.00	\$ 358,000.00	Internal Combustion Engine-Gasoline
	Marine	Enclosed Cabin Patrol Boat	1	\$ 450,000.00	\$ 450,000.00	Internal Combustion Engine-Gasoline
	Marine	Flats Patrol Boat	1	\$ 70,000.00	\$ 70,000.00	Internal Combustion Engine-Gasoline
	Marine	Jetski	1	\$ 19,000.00	\$ 19,000.00	Internal Combustion Engine-Gasoline
	Marine	Yamaha PWC	5	\$ 25,000.00	\$ 125,000.00	Internal Combustion Engine-Gasoline
	Other	Swamp Buggy	1	\$ 80,000.00	\$ 80,000.00	Internal Combustion Engine-Gasoline
	Trailer	Sky Watch Tower	1	\$ 72,000.00	\$ 72,000.00	Internal Combustion Engine-Diesel
	Trailer	ATV Trailer	4	\$ 10,000.00	\$ 40,000.00	Not Applicable (N/A)
	Trailer	Car hauler Trailer	1	\$ 10,000.00	\$ 10,000.00	Not Applicable (N/A)
	Trailer	Jet Ski Trailer	2	\$ 10,000.00	\$ 20,000.00	Not Applicable (N/A)
	Trailer	Portable Classroom Trailer	1	\$ 120,000.00	\$ 120,000.00	Not Applicable (N/A)
	Utility	UTV	2	\$ 25,000.00	\$ 50,000.00	Internal Combustion Engine-Diesel
	Utility	UTV Kubota	2	\$ 20,000.00	\$ 40,000.00	Internal Combustion Engine-Diesel
	Utility	ATV	16	\$ 15,437.50	\$ 247,000.00	Internal Combustion Engine-Gasoline
	Utility	Golf Cart	9	\$ 21,111.11	\$ 190,000.00	Internal Combustion Engine-Gasoline
	Utility	UTV	4	\$ 30,000.00	\$ 120,000.00	Internal Combustion Engine-Gasoline
	Total		468	\$ 3,926,443.61	\$ 20,913,395.00	
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Port Miami	Light	Ford, Mustang Mach-E (BEV) Electric	1	\$ 52,000.00	\$ 52,000.00	Electric Vehicle (EV)
	Light	Ford, Mustang Mach-E (BEV) Electric	2	\$ 52,000.00	\$ 104,000.00	Electric Vehicle (EV)
	Light	Ford, F-150 Super Crew Hybrid	6	\$ 46,500.00	\$ 279,000.00	Hybrid- Gasoline
Total			9	\$ 150,500.00	\$ 435,000.00	

Exhibit A FY 2023-2024 Department Vehicle Breakout						
				Estimated		
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Purchase Cost	Total	Vehicle Powertrain
Property Appraiser	Light	Toyota Corolla Hybrid	4	\$ 25,000.00	\$ 100,000.00	Hybrid- Gasoline
	Light	2024 Ford Ranger- XL (2 door) 4x4	1	\$ 30,000.00	\$ 30,000.00	Internal Combustion Engine-Gasoline
			5	\$ 55,000.00	\$ 130,000.00	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
PHCD	Light	2024 Ford E-Transit 350 Heavy Cargo Van	2	\$ 75,000.00	\$ 150,000.00	Electric Vehicle (EV)
	Light	2024 Nissan Leaf SV Plus 60KW	3	\$ 53,000.00	\$ 159,000.00	Electric Vehicle (EV)
	Light	Nissan Leaf 60KW	1	\$ 53,000.00	\$ 53,000.00	Electric Vehicle (EV)
	Light	2024 Ford F250 PU 3/4 TON 4X2 W/LFT	1	\$ 67,000.00	\$ 67,000.00	Internal Combustion Engine-Gasoline
	Light	7 Passenger SUV	1	\$ 56,000.00	\$ 56,000.00	Internal Combustion Engine-Gasoline
	Light	Small Plug In Hybrid SUV	1	\$ 50,000.00	\$ 50,000.00	Plug-in Hybrid
Total			9	\$ 354,000.00	\$ 535,000.00	

Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Regulatory and Economic Resources	Light	Ford Lightning	1	\$ 80,000.00	\$ 80,000.00	Electric Vehicle (EV)
	Light	Ford Mach E	4	\$ 60,000.00	\$ 240,000.00	Electric Vehicle (EV)
	Light	Ford, Lightning	4	\$ 80,000.00	\$ 320,000.00	Electric Vehicle (EV)
	Light	Nissan Leaf 60 KW	2	\$ 40,000.00	\$ 80,000.00	Electric Vehicle (EV)
	Light	Nissan Leaf 60KW	10	\$ 40,000.00	\$ 400,000.00	Electric Vehicle (EV)
	Light	2022 Ford Maverick Compact Crew Cab P/U	7	\$ 35,000.00	\$ 245,000.00	Hybrid- Gasoline
	Light	Ford Maverick Compact Crew Cab P/U	1	\$ 35,000.00	\$ 35,000.00	Hybrid- Gasoline
	Light	Toyota Carolla Hybrid	18	\$ 30,000.00	\$ 540,000.00	Hybrid- Gasoline
Total	Light	Toyota Corolla Hybrid	23	\$ 30,000.00	\$ 690,000.00	Hybrid- Gasoline
			70	\$ 430,000.00	\$ 2,630,000.00	

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Solid Waste	Heavy	2025 John Deere Backhoe	1	\$ 225,000.00	\$ 225,000.00	Internal Combustion Engine-Diesel
	Heavy	All Weather Cab Crane	1	\$ 295,000.00	\$ 295,000.00	Internal Combustion Engine-Diesel
	Heavy	Automated Side Loader	29	\$ 459,128.76	\$ 13,314,734.00	Internal Combustion Engine-Diesel
	Heavy	Bulldozer	2	\$ 860,000.00	\$ 1,720,000.00	Internal Combustion Engine-Diesel
	Heavy	Front End Loader	1	\$ 730,000.00	\$ 730,000.00	Internal Combustion Engine-Diesel
	Heavy	Rear Steer Crane	4	\$ 290,000.00	\$ 1,160,000.00	Internal Combustion Engine-Diesel
	Heavy	Roll Off Truck	6	\$ 315,000.00	\$ 1,890,000.00	Internal Combustion Engine-Diesel
	Heavy	Small Bulldozer	1	\$ 354,000.00	\$ 354,000.00	Internal Combustion Engine-Diesel
	Heavy	Trash Crane with Dump body	4	\$ 235,240.00	\$ 940,960.00	Internal Combustion Engine-Diesel
	Heavy	Trash Truck	12	\$ 198,666.67	\$ 2,384,000.00	Internal Combustion Engine-Diesel
	Heavy	Vactor Truck	1	\$ 500,000.00	\$ 500,000.00	Internal Combustion Engine-Diesel
	Light	F150 Lightning	4	\$ 48,000.00	\$ 192,000.00	Electric Vehicle (EV)
	Light	Ford Lightning	3	\$ 65,000.00	\$ 195,000.00	Electric Vehicle (EV)
	Light	3/4 Ton Pickup	2	\$ 46,000.00	\$ 92,000.00	Internal Combustion Engine-Gasoline
	Light	Ford F-150	3	\$ 55,000.00	\$ 165,000.00	Internal Combustion Engine-Gasoline
	Light	Ford F-250	1	\$ 55,000.00	\$ 55,000.00	Internal Combustion Engine-Gasoline
	Light	Half Ton Pickup	2	\$ 40,000.00	\$ 80,000.00	Internal Combustion Engine-Gasoline
	Light	Half Ton Pickup 4X4	2	\$ 40,500.00	\$ 81,000.00	Internal Combustion Engine-Gasoline
	Trailer	2025 MAC Aluminum Trailer	10	\$ 160,000.00	\$ 1,600,000.00	Not Applicable (N/A)
	Total		89	\$ 4,971,535.43	\$ 25,973,694.00	

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Transportation and Public Works	Heavy	Asphalt Patch Truck	1	\$ 400,000.00	\$ 400,000.00	Internal Combustion Engine-Diesel
	Heavy	Dump Body 14YDTruck	2	\$ 180,000.00	\$ 360,000.00	Internal Combustion Engine-Diesel
	Heavy	F450 PICKUP TRUCK WITH LIFT GATE	1	\$ 120,000.00	\$ 120,000.00	Internal Combustion Engine-Diesel
	Heavy	FORD F350 SUPERCAB WITH SIGN BODY KNAF	1	\$ 120,492.00	\$ 120,492.00	Internal Combustion Engine-Diesel
	Heavy	FORD F550 EXT CAB SIGNALIER SLT5 SIGN BODY	3	\$ 177,624.80	\$ 532,874.40	Internal Combustion Engine-Diesel
	Heavy	Ford F-550 Signalier	3	\$ 220,000.00	\$ 660,000.00	Internal Combustion Engine-Diesel
	Heavy	FORD F550 -SIGNALIER SLT Body with Crane	1	\$ 220,000.00	\$ 220,000.00	Internal Combustion Engine-Diesel
	Heavy	FORD F550 -SIGNALIER SLT29 (LIFT TRUCK)	1	\$ 220,000.00	\$ 220,000.00	Internal Combustion Engine-Diesel
	Heavy	Ford F-5550 with Signalier ATR 41 Body	12	\$ 220,000.00	\$ 2,640,000.00	Internal Combustion Engine-Diesel
	Heavy	Ford F-5550 with Signalier SLT 29 Platform Body	4	\$ 220,000.00	\$ 880,000.00	Internal Combustion Engine-Diesel
	Heavy	Ford F-5550 with Signalier SLT 5 Sign Body	2	\$ 220,000.00	\$ 440,000.00	Internal Combustion Engine-Diesel
	Heavy	Forklift	1	\$ 30,000.00	\$ 30,000.00	Internal Combustion Engine-Diesel
	Heavy	Freighliner with Altec DH48H Digger Derrick	1	\$ 582,000.00	\$ 582,000.00	Internal Combustion Engine-Diesel
	Heavy	Geismar Hi-Rail Truck w/ crew cab	1	\$ 190,000.00	\$ 190,000.00	Internal Combustion Engine-Diesel
	Heavy	Neat Truck	4	\$ 50,000.00	\$ 200,000.00	Internal Combustion Engine-Diesel

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Transportation and Public Works (Continued)	Light	2024 Ford E Transit Cargo Van	2	\$ 70,000.00	\$ 140,000.00	Electric Vehicle (EV)
	Light	2024 Ford Mach E EV Sedan	1	\$ 70,000.00	\$ 70,000.00	Electric Vehicle (EV)
	Light	EV Sedan	3	\$ 70,000.00	\$ 210,000.00	Electric Vehicle (EV)
	Light	Ford Lightning	6	\$ 90,000.00	\$ 540,000.00	Electric Vehicle (EV)
	Light	Ford Mach E	5	\$ 70,000.00	\$ 350,000.00	Electric Vehicle (EV)
	Light	2023 Ford Maverick	3	\$ 56,666.67	\$ 170,000.00	Hybrid- Gasoline
	Light	2024 Ford Escape Hybrid	2	\$ 50,000.00	\$ 100,000.00	Hybrid- Gasoline
	Light	2024 Toyota Camry Hybrid	1	\$ 50,000.00	\$ 50,000.00	Hybrid- Gasoline
	Light	F-150 Crew Cab Hybrid	1	\$ 60,000.00	\$ 60,000.00	Hybrid- Gasoline
	Light	Ford F-150 Hybrid	12	\$ 90,000.00	\$ 1,080,000.00	Hybrid- Gasoline
	Light	Ford F-150 Super Crew 4X2 XL Hybrid	2	\$ 90,000.00	\$ 180,000.00	Hybrid- Gasoline
	Light	Ford Maverick	1	\$ 50,000.00	\$ 50,000.00	Hybrid- Gasoline
	Light	Ford Maverick Compact Crew Cab P/U	1	\$ 30,000.00	\$ 30,000.00	Hybrid- Gasoline
	Light	Toyota Carolla	1	\$ 50,000.00	\$ 50,000.00	Hybrid- Gasoline
	Light	(blank)	1	\$ 50,000.00	\$ 50,000.00	Hybrid- Gasoline
	Light	2024 Ford Escape Hybrid	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford T-150 Heavy Cargo Van	4	\$ 50,000.00	\$ 200,000.00	Internal Combustion Engine-Gasoline
	Light	2024 Ford T-350 Passenger Van	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Gasoline
	Light	ADA VAN	6	\$ 85,000.00	\$ 510,000.00	Internal Combustion Engine-Gasoline
	Light	Chevrolet Colorado	1	\$ 50,000.00	\$ 50,000.00	Internal Combustion Engine-Gasoline
Total DTPW	Light	2 Passenger UTV with Dump Bed	3	\$ 20,000.00	\$ 60,000.00	EE (Electric Equipment)
			96		\$ 11,645,366.40	

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Water and Sewer Department	Heavy	Van, Step, Aluminum Body	3	\$70,000.00	\$210,000.00	Internal Combustion Engine-Diesel
	Heavy	Pickup, 1 Ton, RC, DRW, UB, 4x2	33	\$65,000.00	\$2,145,000.00	Internal Combustion Engine-Diesel
	Heavy	TRUCK, 2 TON, DUMP BODY, RC, DRW, 4X2 similar to 05-0918	3	\$110,000.00	\$330,000.00	Internal Combustion Engine-Diesel
	Heavy	Pickup, 1 Ton, RC, DRW, UB, 5,000lbs. Crane 4x2	13	\$150,000.00	\$1,950,000.00	Internal Combustion Engine-Diesel
	Heavy	Truck, Dump, 14 CY	8	\$190,000.00	\$1,520,000.00	Internal Combustion Engine-Diesel
	Heavy	Truck, Side Lift, 19 Ton	3	\$400,000.00	\$1,200,000.00	Internal Combustion Engine-Diesel
	Heavy	Truck, Sewer Cleaner Vacuum	10	\$550,000.00	\$5,500,000.00	Internal Combustion Engine-Diesel
	Construction	Excavator, Trackhoe	2	\$125,000.00	\$250,000.00	Internal Combustion Engine-Diesel
	Construction	Tractor, Mower	8	\$50,000.00	\$400,000.00	Internal Combustion Engine-Diesel
	Construction	Forklift, 3,000 lbs.	2	\$25,000.00	\$50,000.00	Internal Combustion Engine-Diesel
	Construction	Forklift, 5,000 LBS	9	\$35,000.00	\$315,000.00	Internal Combustion Engine (ICE)- Liquified Petroleum Gas (LPG)
	Construction	Forklift, 8,000 LBS	4	\$60,000.00	\$240,000.00	Internal Combustion Engine-Diesel
	Construction	Forklift, 12,000 LBS	3	\$75,000.00	\$225,000.00	Internal Combustion Engine-Diesel

Exhibit A FY 2023-2024 Department Vehicle Breakout						
Dept.	Type of Vehicle	Vehicle Anticipated to be Purchased	Qty.	Estimated Purchase Cost	Total	Vehicle Powertrain
Water and Sewer Department (Continued)	Utility	MOWER, 15" FT CUT	2	\$145,500.00	\$291,000.00	Internal Combustion Engine-Diesel
	Utility	MOWER, 60' CUT	13	\$25,000.00	\$325,000.00	Internal Combustion Engine-Diesel
	Utility	MOWER, 72" CUT	20	\$13,000.00	\$260,000.00	Internal Combustion Engine-Diesel
	Utility	CHIPPER	2	\$40,000.00	\$80,000.00	Internal Combustion Engine-Diesel
	Heavy	Trailer, Tankers	2	\$190,000.00	\$380,000.00	Internal Combustion Engine-Diesel
	Utility	Golf Cart, Electric, UB	24	\$17,000.00	\$408,000.00	Internal Combustion Engine-Diesel
Total			164		\$ 16,079,000.00	

Total Value \$ 131,508,456.00



MEMORANDUM

(Revised)

TO: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

DATE: December 12, 2023

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Amended
Agenda Item No. 8(P)(23)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☐ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____ to approve
- ☒ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

MDC023

Approved _____ Mayor
Veto _____
Override _____

Amended
Agenda Item No. 8(P)(23)
12-12-23

RESOLUTION NO. R-1142-23

RESOLUTION DELEGATING CONTRACTING AUTHORITY TO THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO AWARD, ACCESS, AND MODIFY COMPETITIVELY SOLICITED CONTRACTS TO PURCHASE POLICE VEHICLES, MOBILE EQUIPMENT AND OTHER LIGHT AND HEAVY FLEET VEHICLES IN AN AGGREGATE AMOUNT NOT TO EXCEED \$131,508,456.00 FOR FISCAL YEAR 2023-24; DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO PROVIDE A REPORT TO THE BOARD; AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE ALL PROVISIONS OF ANY CONTRACTS AWARDED, ACCESSED, OR MODIFIED PURSUANT TO THIS DELEGATION, INCLUDING ANY CANCELLATION, RENEWAL AND EXTENSION PROVISIONS; AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO GIVE NOTICE OF ANY AWARD, ISSUE THE APPROPRIATE PURCHASE ORDER TO GIVE EFFECT TO SAME AND EXERCISE ALL PROVISIONS OF ANY SUCH CONTRACTS PURSUANT TO SECTION 2-8.1 OF THE CODE AND IMPLEMENTING ORDER 3-38; AND AUTHORIZING THE USE OF \$6,162,000.00 OF CHARTER COUNTY TRANSPORTATION SURTAX FUNDS FOR THE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS INCLUDED IN THE FY24 ADOPTED BUDGET

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that:

Section 1. This Board delegates contracting authority to the County Mayor or County Mayor's designee to award, access, and modify competitively solicited contracts to purchase police vehicles, mobile equipment and other light and heavy fleet vehicles in an aggregate amount

not to exceed \$131,508,456.00 for Fiscal Year 2023-24; directs the County Mayor or County Mayor's designee to provide a written report to the Board disclosing and summarizing all the Fiscal Year 2023-24 vehicle purchases made pursuant to the authority delegated in this resolution and place the report on an agenda of the full Board without committee review pursuant to the rule 5.06 (j) of the Board's Rules of procedure; authorizes the County Mayor or County Mayor's designee to exercise all provisions of any contracts awarded, accessed, or modified pursuant to this delegation, including any cancellation, renewal and extension provisions; and authorizes the County Mayor or County Mayor's designee to give notice of any award, issue the appropriate purchase order to give effect to same and exercise all provisions of any such contracts pursuant to section 2-8.1 of the County Code and Implementing Order 3-38. No contract shall be modified in any material respect which would affect the basis of evaluation and selection of such contract. A copy of all contracts awarded, accessed, or modified will be available upon request from the Strategic Procurement Department.

Section 2. This Board, subject to the Board's approval of the addition of this project to the People's Transportation Plan Five-Year Implementation Plan, authorizes the use of up to \$6,162,000.00 of Charter County Transportation Surtax Funds, or other amount set forth in the People's Transportation Plan Five-Year Implementation Plan, which may be modified from time to time.

The foregoing resolution was offered by Commissioner **Anthony Rodriguez** , who moved its adoption. The motion was seconded by Commissioner **Raquel A. Regalado** and upon being put to a vote, the vote was as follows:

Oliver G. Gilbert, III, Chairman	aye		
Anthony Rodríguez, Vice Chairman	aye		
Marleine Bastien	absent	Juan Carlos Bermudez	aye
Kevin Marino Cabrera	aye	Sen. René García	aye
Roberto J. Gonzalez	aye	Keon Hardemon	absent
Danielle Cohen Higgins	aye	Eileen Higgins	aye
Kionne L. McGhee	aye	Raquel A. Regalado	aye
Micky Steinberg	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 12th day of December, 2023. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

JUAN FERNANDEZ-BARQUIN, CLERK

By: Basia Pruna
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Bruce Libhaber



Memorandum



To: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

From: Javier A. Betancourt, Executive Director

Date: December 1, 2023

Re: CITT AGENDA ITEM 7F:

RESOLUTION BY THE CITIZENS' INDEPENDENT TRANSPORTATION TRUST RECOMMENDING THE BOARD OF COUNTY COMMISSIONERS (BCC) DELEGATE CONTRACTING AUTHORITY TO THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO AWARD, ACCESS, AND MODIFY COMPETITIVELY SOLICITED CONTRACTS TO PURCHASE MOBILE EQUIPMENT AND OTHER LIGHT AND HEAVY FLEET VEHICLES IN AN AMOUNT NOT TO EXCEED **\$11,645,366.40** FOR THE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS FOR FISCAL YEAR 2023-24, SUBJECT TO RATIFICATION BY THE BOARD ON AN ANNUAL BASIS; AUTHORIZE THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE ALL PROVISIONS OF ANY CONTRACTS AWARDED, ACCESSED, OR MODIFIED PURSUANT TO THIS DELEGATION, INCLUDING ANY CANCELLATION, RENEWAL AND EXTENSION PROVISIONS; AND AUTHORIZE THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO GIVE NOTICE OF ANY AWARD, ISSUE THE APPROPRIATE PURCHASE ORDER TO GIVE EFFECT TO SAME AND EXERCISE ALL PROVISIONS OF ANY SUCH CONTRACTS PURSUANT TO SECTION 2-8.1 OF THE CODE AND IMPLEMENTING ORDER 3-38; AND AUTHORIZE THE USE OF CHARTER COUNTY TRANSPORTATION SURTAX FUNDS IN THE AMOUNT OF **\$6,162,000.00** INCLUDED IN THE FY24 ADOPTED BUDGET (**DTPW/SPD – BCC LEGISLATIVE FILE NO. 232135**)

On November 29, 2023, the CITT voted (6-0) to forward a favorable recommendation to the Board of County Commissioners (BCC) for the approval of the above referenced item, CITT Resolution No. 23-029. This item was approved by the CITT subject to the BCC's approval of the FY 24-28 update of the Five-Year Implementation Plan of the People's Transportation Plan (PTP). The vote was as follows:

Robert Wolfarth, Chairperson – Aye
Mary Street, Esq., 1st Vice-Chairperson – Aye
Hon. Peggy Bell – Aye

Omar K. Bradford, Esq. – Aye
Joseph Curbelo – Aye
Paul J. Schwiep, Esq. – Absent

Meg Daly – Absent
Qjuezari Harvey – Absent
Robert Ruano – Aye

c: Jimmy Morales, Chief Operations Officer
Bruce Libhaber, Assistant County Attorney