

2024



Legislative Reference Bureau

www.milwaukee.gov/lrb



DPW – INFRASTRUCTURE



2024 Proposed Plan and Executive Budget Review

Prepared by: Kathleen Brengosz, Fiscal Planning Specialist

Budget Hearing: 10:30 am on Thursday, October 5, 2023

\$51,936,573

Proposed 2024 Budget + ARPA

\$39,321,573

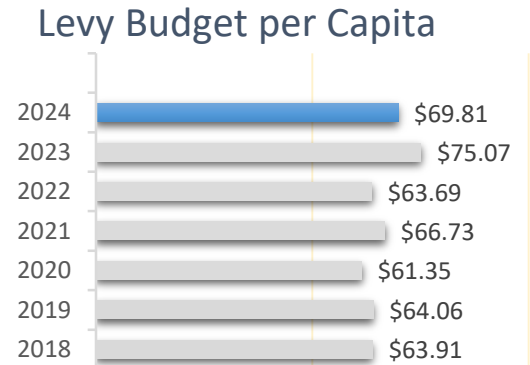
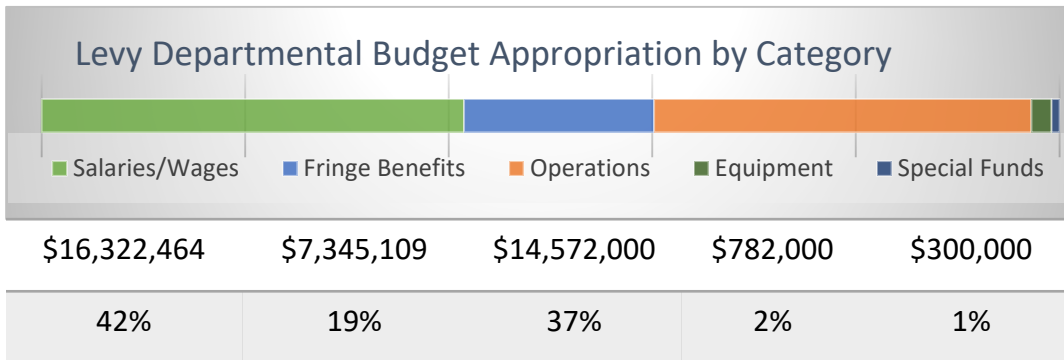
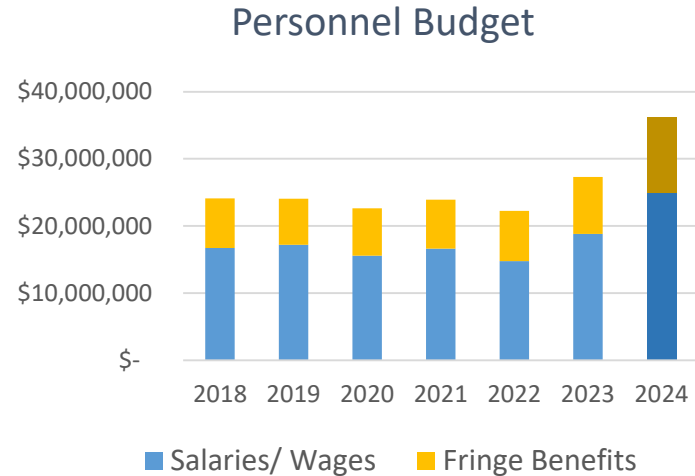
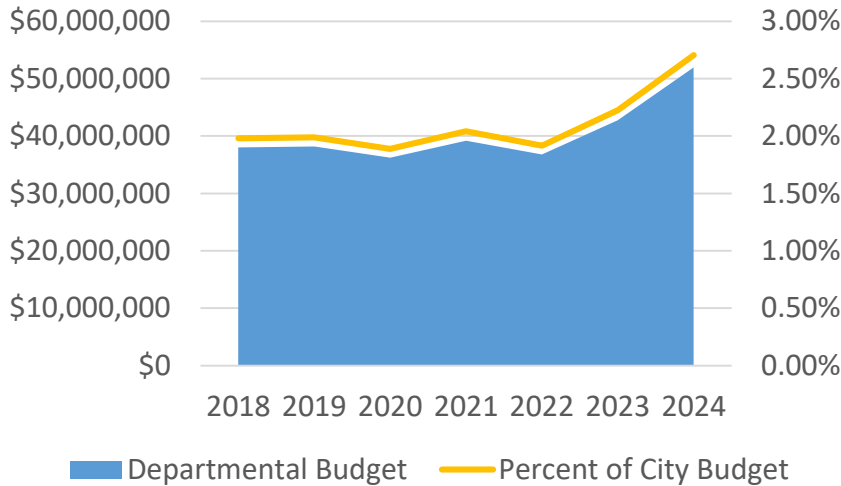
Proposed 2024 Budget (Levy)

\$9,195,105

\$ Overall Change from 2023
(ARPA + Levy)

\$44,750,780

Requested 2024 Budget



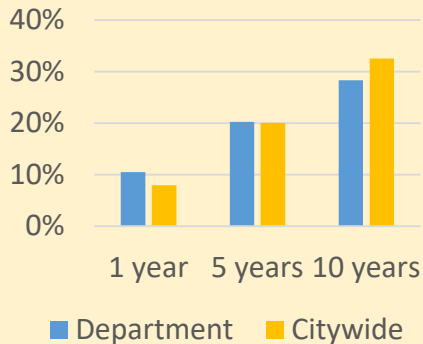
\$8,700,000

2024 Salaries and Wages funded with ARPA

\$6.2 million

Increase in Salaries and Wages, compared to 2023 (ARPA + Levy)

Retirement Eligible



Staffing Vacancies

The department has 149 vacancies in 53 different titles, one less than last year. Six titles represent 40% of the vacancies:

| Position (Authorized) | Vacant |
|------------------------------------|--------|
| Electrical Worker (34) | 11 |
| Electrical Services Laborer 1 (49) | 10 |
| Electrical Services laborer 2 (24) | 10 |
| Muni Services Electrician (85) | 10 |
| Engineering Tech II (10) | 9 |
| Engineering Tech IV (18) | 9 |

Transferred Positions

1 – Civil Engineer III; this position is being moved to the Transportation Fund. The functions and duties of the position will not change.

New Positions

1 - Associate Transportation Planner; this position will replace the position that was moved to the Mayor’s Office in 2023 for Vision Zero.

1 - Street Repair Supervisor (Aux)

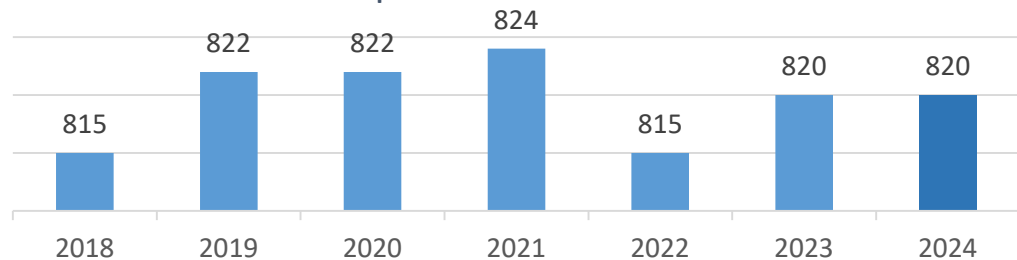
Eliminated Positions

1 - Engineering Tech IV; This vacant position will be used to fund the new Associate Transportation Planner position.

Reclassified Positions

66 titles in the department were reclassified in DPW-ISD by Common Council files 230220 and 230454 to new paygrades and/or new titles. The reclassification was the primary contributor to the \$6.2 million increase in salaries from 2023.

Department Positions



| | |
|---------------------------------|------------------------------------|
| 0 Change in Positions | 0% % Change in Positions |
| 149 Current Vacancies | 49 Voluntary Separations |

\$52,451,194

Total value of 22 Purchasing Contracts greater than \$500,000.

10.3

Miles of protected bicycle lanes planned for 2024.

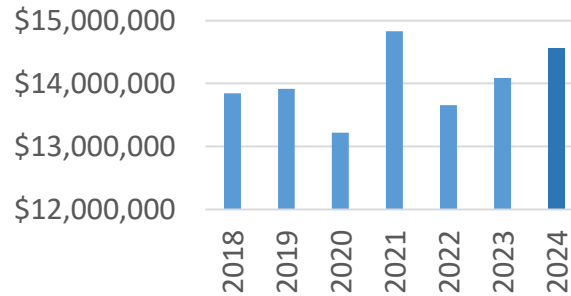
693

Alley lighting units installed to date in 2023 with funding from the Public Safety and Street Light Improvement special fund.

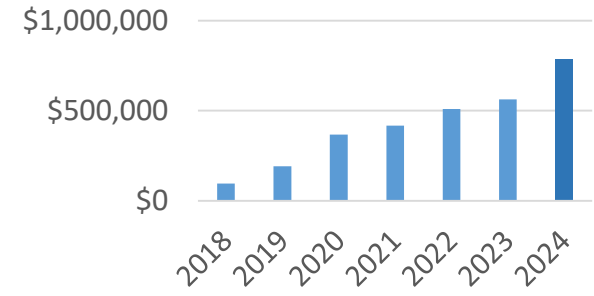
2%

Proposed increase in the Street Lighting Fee for 2024.

Operating Expenditures Budget



Equipment Budget



Revenue

| | 2023 | 2024 |
|----------------------|-------------|-------------|
| Charges for Services | \$4,266,000 | \$4,080,000 |
| Facilities Rent | \$326,000 | \$344,000 |
| MVR Fee | \$9,450,000 | \$9,100,000 |
| Street Lighting Fee | \$9,588,000 | \$9,729,000 |

Special Purpose Accounts

This division has no special purpose accounts.

Grants

| | 2023 | 2024 |
|--------------|---------------------|---------------------|
| Major Bridge | \$10,355,000 | \$20,150,800 |
| Major Street | \$37,240,000 | \$43,472,681 |
| | \$47,595,000 | \$53,623,481 |

Capital Programs and Projects

| | 2024 Proposed | 6-Yr Request Total |
|----------------|----------------------|----------------------|
| Infrastructure | \$138,459,851 | \$754,226,535 |
| Buildings | \$8,380,000 | \$66,129,332 |
| | \$146,839,851 | \$820,355,867 |

72

Proposed number of High Impact paving projects for 2024. 54 projects were proposed for 2023

35

Projected weeks of work for seasonal asphalt/concrete workers. 22 positions are funded.

\$149,310

Small Cell Revenue projected for 2024, based on \$270 per site for 553 sites.

62

Average Pavement Quality Index Score from the 2022 pavement condition survey. Scores between 45 and 72 are considered “fair”.

Capital Programs – Core Infrastructure

| | |
|------------------------------|----------------------|
| Major Bridge Program | \$23,864,000 |
| Bridge Program – Local | \$1,870,000 |
| Major Streets | \$61,750,851 |
| Local Streets | \$9,000,000 |
| High Impact Paving | \$9,000,000 |
| Alley Reconstruction | \$1,300,000 |
| Sidewalk Replacement | \$1,875,000 |
| Street Lighting | \$15,900,000 |
| Traffic Control Facilities | \$3,600,000 |
| Uncollectible Knockdowns | \$3,000,000 |
| Multimodal Transportation | \$1,350,000 |
| Bike Infrastructure | \$500,000 |
| Underground Conduit | \$1,250,000 |
| Electrical MH Reconstruction | \$900,000 |
| Lead Service Line Repl. | \$3,300,000 |
| | \$138,459,851 |

Capital Programs – Buildings and Facilities

| | |
|-------------------------------|--------------------|
| Facilities Exterior Program | \$1,500,000 |
| Facilities Systems Program | \$2,800,000 |
| Facilities Interior Program | \$0 |
| Facilities Security Program | \$250,000 |
| Environmental Remediation* | \$180,000 |
| ADA Compliance Program | \$500,000 |
| Space Planning & Engineering | \$700,000 |
| MKE Plays | \$500,000 |
| Strategic Facilities Plan | \$200,000 |
| Muni Services Building Repair | <u>\$1,500,000</u> |
| | \$8,130,000 |

**Partially funded with revenue from the storm water management fee.*

Contracting Challenges

Contractor shortages due to expanded federal infrastructure programs are expected to continue in 2024, resulting in higher bids. For some projects, there may be no acceptable bids. Long material lead times are expected to continue especially for traffic control items. Monotube traffic signal poles and signal cabinets take over a year to procure. Other items such as delineators are also difficult to obtain in a timely fashion.

Purchasing Contracts greater than \$500,000.

| Maximum Amount | Expiration Date | Supplier Name; Description |
|----------------|------------------|---|
| \$4,977,068 | 11/26/2023 | Schmitz Ready Mix; Ready Mix Concrete |
| \$3,450,000 | 12/31/2023 | Toepfer; Card Access Maintenance |
| \$5,200,000 | 12/31/2026 | Johnson Controls Inc.; HVAC Maintenance |
| \$1,116,396 | 8/31/2023 | Oldcastle Infrastructure; Precast Concrete Items |
| \$1,300,000 | 11/17/2023 | Lannon Stone Products Inc.; Sand, Stone and Gravel |
| \$750,000 | 12/21/2023 | Milwaukee Materials LLC; Concrete/Asphalt Disposal |
| \$4,205,325 | 5/15/2026 | Neenah Foundry Co.; Domestic Gray Iron Castings |
| \$1,722,450 | 7/11/2026 | Payne & Dolan Inc.; Asphalt Patch Material |
| \$2,025,000 | 8/27/26* | Stark Pavement Corp.; 3/8 Hot Patch Asphalt Material |
| \$769,500 | 9/14/2023 | Acuity Brands Lighting Inc.; Lanterns and Arm Brackets |
| \$2,331,033 | 12/22/2023 | Traffic and Parking Control Co. Inc.; Eagle Traffic Signals |
| \$1,020,500 | 12/31/2023 | Hein Electric Supply Co.; Duct, PVC, 3-In., High Density Polyethylene |
| \$2,866,000 | 2/3/2024 | Neher Electric Supply Inc.; LED Light Fixtures |
| \$1,364,284 | 8/15/2025 | Traffic and Parking Control Co. Inc.; Direct Buried Aluminum Poles |
| \$684,858 | 9/28/2025 | Price & Sons Inc.; High Pressure Sodium Ballasts |
| \$2,600,000 | 11/1/2025 | Price & Sons Inc.; Concrete Light Poles |
| \$3,000,000 | 11/8/2025 | Traffic Control Corp.; Traffic Controllers |
| \$1,612,184 | 8/26/2026 | Traffic and Parking Control Co. Inc.; LED Alley Luminaires for ARPA-Funded Projects |
| \$ 3,000,000 | 4/25/2027 | Traffic and Parking Control Co. Inc.; Traffic Signal Control Cabinets |
| \$4,791,834 | 8/6/2023 | Hein Electric Supply Co.; LED Roadway Luminaires for ARPA-Funded Projects |
| \$3,157,390 | Until Complete** | Hurt Electric Inc.; Street Lighting Cable |
| \$507,373 | Until Complete** | Neher Electric Supply Inc.; Streetscape Materials |

*Proposed expiration date – contract is being finalized

**This contract has an estimated material ordering schedule. Purchasing will monitor to determine when contract is complete.

TOTAL VALUE: \$52,451,194