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## **Debt Obligations**

Under the direction of the Chief Financial Officer, with attention to current economic and municipal bond market conditions, priority funding needs, revenue capacity for repayment, and debt affordability, the City executes debt instruments, administers debt proceeds, manages ongoing disclosure and debt compliance, and makes timely debt service payments. As described in the City's Five-Year Capital Infrastructure Planning Outlook, the City's needs include projects that address life, safety, regulatory requirements, and legally mandated needs, or could impact the core operation of a critical facility or asset, as well as others that can improve the quality of life of residents. Close coordination of capital planning and debt planning ensures that maximum benefits are achieved with limited capital funds. Reliance on short-term and long-term financing instruments can facilitate better allocation of resources and increased financial flexibility to meet the City's infrastructure funding needs.

#### City of San Diego's Outstanding Debt Obligations<sup>1</sup> Long Term Bond Obligations

**Lease Revenue Bonds** are lease obligations secured by a lease-back arrangement with a public entity, where the general operating revenues are pledged to pay the lease payments, and in turn are used to pay debt service on the bonds. These obligations do not constitute indebtedness under the State constitutional debt limitation and are not subject to voter approval. Payments to be made under valid financing leases are payable only in the year in which usage and occupancy of the leased property is available, and lease payments may not be accelerated. The governmental lessee is obligated to place in its annual budget the lease payments that are due and payable during each Fiscal Year (FY) the lessee has use of the leased property. Lease Revenue Bonds are primarily applied for financing General Fund capital projects.

**Revenue Bonds** are obligations payable from revenues generated by an enterprise, such as water or wastewater utilities, public golf courses or parking facilities. The City's outstanding utility Revenue Bonds are payable solely from the City's Water or Wastewater Enterprise Funds and are not secured by any pledge of ad valorem taxes or General Fund revenues of the City.

#### **Other Outstanding Debt Obligations**

**Federal and State Infrastructure Loans** are an important funding source for capital projects in addition to bond and commercial paper note proceeds. State Revolving Funds (SRF) and the federal Water Infrastructure Finance and Innovation Act (WIFIA) programs make low-cost, long-term loans available to local agencies to fund certain public clean water and economic development infrastructure projects. The City is utilizing, or has applied for, SRF funding for various water, wastewater, and stormwater system projects. The City has secured WIFIA loans to finance the Water Utility portion of Phase I of the Pure Water Program and critical stormwater infrastructure improvements. Additionally, the City has secured a California Infrastructure and Economic Development Bank (I-Bank) loan to finance the City's organics processing facility.

**California Energy Resources Conservation and Development Commission (CEC) Loans** are energy conservation loans received for streetlight light-emitting diode (LED) retrofits. Repayments are made from the General Fund functions that benefit from the facility improvements.

<sup>&</sup>lt;sup>1</sup>Does not reflect debt obligations of City related entities (examples include City as the Successor Agency to the Redevelopment Agency, Community Facilities Districts, or Assessment Districts). See the City's FY 2023 Annual Comprehensive Financial Report for a complete list of outstanding liabilities of the City and its related entities.

Capital Leases are utilized by the City to finance various essential equipment and projects via lease-to-own or lease purchase agreements.

The City's Equipment and Vehicle Financing Program (EVFP) provides a mechanism for the lease purchase of essential equipment/vehicles in addition to pay-as-you-go funding. The repayment terms of the lease purchases or capital leases are typically five to ten years and are based on the useful life expectancy of the equipment/vehicles. These purchases include a variety of essential assets and span various lease terms. Examples include refuse packers, service trucks, Information Technology (IT) projects and equipment, and fire and police helicopters. In addition, from time to time, the City enters into capital leases via equipment vendors to finance eligible projects.

#### **Short-term Interim Financings**

Commercial Paper Notes provide an as-needed interim borrowing tool to meet the cash flow needs of capital improvement projects. They are issued on a short-term basis as capital spending occurs. Notes for the Water and General Fund Lease Revenue Commercial Paper Notes Program mature up to 270 days from issuance and hold short-term rates of interest. Commercial Paper obligations are refinanced with longterm bonds.

- Water Revenue Commercial Paper Notes Program: In 2017, the City established a Water Revenue Commercial Paper Notes Program to finance Water Utility capital projects. Program costs and issuance expenses are paid by the Water Utility Fund.
- General Fund Lease Revenue Commercial Paper Notes Program: In 2018, the City established a General Fund Lease Revenue Commercial Paper Notes Program. This program finances General Fund capital expenditures, including infrastructure projects and purchases of equipment and vehicles. The General Fund pays program costs and issuance expenses.

Revolving Credit Loans are currently used by the City's Wastewater Utility to provide as-needed liquidity while the City awaits reimbursement from SRF loans related to the Wastewater Utility's Pure Water expenditures.

Table 1: General Fund Credit Ratings as of June 2024 shows the Issuer Credit Ratings and credit ratings on outstanding General Fund Lease Revenue Bonds and the WIFIA loan.

Table 1: General Fund Credit Ratings as of June 2024

|   | Fitch Ratings | Moody's Investors<br>Service | Standard & Poor's |  |
|---|---------------|------------------------------|-------------------|--|
| Issuer Credit Rating                            | AA+           | Aa2                          | AA                |  |
| Outlook   | Stable        | Stable                       | Stable            |  |
| Lease Revenue Bonds and WIFIA Loan <sup>2</sup> | AA            | Not Rated                    | AA-               |  |
| Outlook   | Stable        |                              | Stable            |  |

<sup>&</sup>lt;sup>2</sup>Only Fitch Ratings rates the WIFIA loan.

Table 2: Summary of General Fund Debt Obligations summarizes the City's projected outstanding General Fund debt obligations, as of June 30, 2024, and the projected debt/lease payments for each outstanding issuance for Fiscal Year 2025.

Table 2: Summary of General Fund Debt Obligations<sup>3</sup>

|  |   | ,            |            |          |                               |  |
|--|---|--------------|------------|----------|-------------------------------|--|
|  |   | Principal    | FY 2025    |          |                               |  |
|  |   | Outstanding  | Debt/Lease | Final    |                               |  |
|  |   | 6/30/2024    | Payment    | Maturity | <b>Primary Funding Source</b> |  |
| General Fund Bonds, Capital Leases, and Commercial Paper Notes Obligations |   |              |            |          |                               |  |
| Lease F  | Lease Revenue Bonds                             |              |            |          |                               |  |
| 2012B  | Fire & Life Safety Refunding Bonds <sup>4</sup> | \$9,475,000  | \$0        | FY 2032  | Safety Sales Tax              |  |
| 2013A  | General Fund CIP Bonds⁴                         | \$26,920,000 | \$0        | FY 2043  | General Fund                  |  |

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|                    |   | Principal     | FY 2025      |         |   |
|--------------------|---|---------------|--------------|---------|---|
|                    |   | Outstanding   | Debt/Lease   | Final   |   |
|                    |   | 6/30/2024     | Payment      |         | Primary Funding Source                              |
| 2015A &<br>B       | General Fund CIP Bonds  | \$89,705,000  | \$6,898,375  | FY 2045 | General Fund  |
| 2016               | Ballpark Refunding Bonds  | \$61,265,000  | \$9,288,625  | FY 2032 | Transient Occupancy Tax                             |
| 2018A              | Series 2010A Refunding Bonds  | \$74,790,000  | \$6,679,560  | FY 2039 | General Fund  |
| 2018A              | 1996A Stadium Bonds   | \$11,490,000  | \$4,041,248  | FY 2027 | Capital Outlay Fund                                 |
| 2020A              | Series 2012A Refunding Bonds  | \$57,770,000  | \$4,169,948  | FY 2042 | General Fund  |
| 2020A              | Convention Center Expansion<br>Refunding Bonds  | \$45,875,000  | \$12,099,511 | FY 2028 | Transient Occupancy Tax                             |
| 2021A              | General Fund CIP Bonds  | \$113,580,000 | \$7,223,600  | FY 2052 | General Fund  |
| 2023A              | General Fund CIP Bonds  | \$113,325,000 | \$7,230,625  | FY 2053 | General Fund  |
| 2024A              | General Fund CIP Bonds⁵   | \$0           | \$9,787,736  | FY 2055 | General Fund  |
| Total Le           | ase Revenue Bonds   | \$604,195,000 | \$67,419,228 |         |   |
| General            | Fund Supported Capital Leases   |               |              |         |   |
|                    | Equipment and Vehicle Financing Program (EVFP)  | \$73,826,229  | \$20,783,650 | FY 2034 | Fleet Replacement Fund<br>and General Fund          |
|                    | Qualified Energy Conservation<br>Bonds Equipment Lease <sup>6</sup>   | \$2,030,580   | \$1,128,955  | FY 2026 | Street Light Energy and<br>Maintenance Cost Savings |
|                    | Stormwater WIFIA Loan <sup>7</sup>  | \$0           | \$1,421,232  | FY 2062 | General Fund  |
|                    | Other Capital Leases <sup>8</sup>   | \$13,244,398  | \$2,512,367  | FY 2033 | General Fund  |
| Total Ge<br>Leases | neral Fund Supported Capital  | \$89,101,207  | \$25,846,204 |         |   |
|                    | Fund Commercial Paper Notes   |               |              |         |   |
|                    | General Fund Lease Revenue<br>Commercial Paper Notes Program<br>(not to exceed \$88.5 million) <sup>9</sup> | \$66,600,000  | \$0          |         | General Fund  |
| Total Ge           | neral Fund Commercial Paper   | \$66,600,000  | \$0          |         |   |
| Notes              |   |               |              |         |   |
|                    | ia Energy Resources Conservation  | •             |              |         |   |
|                    | CEC Loans   | \$656,700     | \$162,364    | FY 2029 | General Fund  |
| Total CE           | C Loans   | \$656,700     | \$162,364    |         |   |

<sup>&</sup>lt;sup>3</sup> Principal Outstanding and Debt/Lease Payments are based on established debt service schedules for bonds and the Qualified Energy Conservation Bonds Equipment Lease. Principal Outstanding and Debt/Lease Payments for all other obligations (EVFP, Stormwater WIFIA Loan, Other Capital Leases, General Fund Commercial Paper, and CEC Loans) are based on projections at the time of document publication and are subject to change.

<sup>&</sup>lt;sup>4</sup>The 2012B and 2013A General fund Capital Improvements Program (CIP) Bonds are anticipated to be refunded in conjunction with the proposed 2024 Lease Revenue Bonds (see footnote 5).

<sup>&</sup>lt;sup>5</sup> In July 2024, the Public Facilities Financing Authority of the City of San Diego issued Lease Revenue and Revenue Refunding Bonds, Series 2024 (Series 2024 Bonds), to refund the 2012B and 2013A CIP Bonds, finance capital improvement projects, as well as pay down outstanding Lease Revenue Commercial Paper notes.

<sup>&</sup>lt;sup>6</sup> Represents the full lease payment but does not include an estimated \$71,979 in federal subsidy to offset the lease payment. <sup>7</sup> On August 9, 2022, the City executed a \$359.2 million WIFIA Master Lease loan authorization with the Environmental Protection Agency (EPA) for the Stormwater CIP Program. The City anticipates the loan will begin to pay debt service in FY 2025 when funds are anticipated to be drawn.

<sup>&</sup>lt;sup>8</sup> Other Capital Leases include General Electric Street Lights (principal outstanding is \$11,627,573 and debt service in FY 2025 is \$1,652,635) and IT Hardware (principal outstanding is \$1,616,825 and debt service in FY 2025 is anticipated to be \$859,733).

<sup>&</sup>lt;sup>9</sup> The outstanding principal as of June 30, 2024, will be taken out by the issuance of the Series 2024 Bonds described in footnote five. Due to the issuance of these bonds, there will be no outstanding principal starting early FY 2025 and no note issuances projected for FY 2025, resulting in a debt service projection of \$0. Figures do not reflect fees of \$405,695, which are required for General Fund Lease Revenue Commercial Paper Notes Program operation.

#### **Debt Ratio**

As outlined in the City's Debt Policy, an important metric analyzed is the City's debt position with respect to General Fund supported debt securities (including lease revenue obligations) by calculating the required annual debt service/lease payment as a percentage of total General Fund revenues (Debt Ratio). This analysis includes the annual debt service/base rental payments for all the General Fund backed long-term fixed obligations of the City such as lease revenue bonds and capital leases. The analysis excludes debt liabilities of the City's related agencies, debt supported by rates and user charges (e.g., enterprise fund-backed revenue bonds), or securitization of revenue such as tobacco settlement bonds. Generally, the City strives to maintain a Debt Ratio below 10.0 percent.

It is a strong financial management practice and important planning tool to also account for pension and Other Post-Employment Benefits (OPEB) costs, which are significant non-discretionary General Fund costs, when calculating the City's overall debt burden. Taken together, the City strives to maintain a Debt Ratio, including pension and OPEB costs, under 25.0 percent.

Based on the projected General Fund debt obligations, the Debt Ratio is anticipated to be 4.3 percent for FY 2025, and when combined with Pension and OPEB costs the ratio is projected to be 22.7 percent.

The City actively monitors the Debt Ratios. Additional capital financing needs, reductions in General Fund revenues, or increases in pension payments would adversely affect the Debt Ratios. For more information about the Debt Ratios and other debt affordability guidelines, please see the City's Debt Policy.

**Table 3: Enterprise Fund Credit Ratings as of June 2024** shows the City's credit ratings on outstanding Enterprise Fund Revenue Bonds and the Water Utility's WIFIA loans.

Table 3: Enterprise Fund Credit Ratings as of June 2024

|  | Fitch Ratings | Moody's Investors<br>Service | Standard & Poor's |  |
|--|---------------|------------------------------|-------------------|--|
| Public Utilities Obligations   |               |                              |                   |  |
| Wastewater System Bonds (Senior<br>Bonds)                              | AA            | Not Rated                    | AA+               |  |
| Outlook  | Stable        |                              | Stable            |  |
| Wastewater System Bonds<br>(Subordinate Bonds)<br>Outlook              | AA<br>Stable  | Not Rated<br>                | AA<br>Stable      |  |
| Water System Bonds (Senior Bonds) Outlook <sup>10</sup>                | AA<br>Stable  | Aa2<br>Stable                | Not Rated<br>     |  |
| Water System Bonds and WIFIA Loans<br>(Subordinate Debt) 11<br>Outlook | AA-<br>Stable | Aa3<br>Stable                | Not Rated<br>     |  |

<sup>&</sup>lt;sup>10</sup> In addition, the Water System's 2020 Senior Bonds are rated by Kroll Bond Rating Agency with an AA Rating and a Stable outlook as of June 2024.

**Table 4: Summary of Enterprise Fund Debt Obligations** summarizes the City's projected outstanding Enterprise Fund debt obligations, as of June 30, 2024, and the projected debt payment for each outstanding issuance for Fiscal Year 2025.

<sup>&</sup>lt;sup>11</sup> The WIFIA Loans are rated by Fitch Ratings, with the rating reflected in the table above, and Kroll Bond Rating Agency with an AA- Rating and a Stable outlook as of June 2024.

Table 4: Summary of Enterprise Fund Debt Obligations<sup>12</sup>

|                   |   | of Enterprise Fund Debt<br>Principal FY 2025 |                | Final   |  |
|-------------------|---|--|----------------|---------|--|
|                   |   | Outstanding                                  | Debt           |         | , ,                                    |
|                   |   | 6/30/2024                                    | Payment        | Mucuity |  |
| Public I          | Utilities – Sewer and Water Revenu  |  |                | tions   |  |
|                   | Revenue Bonds, Notes, and State Lo  |  | na Loan Obliga | icions  |  |
| 2015              | Sewer Revenue Refunding Bonds   | \$113,595,000                                | \$64,743,700   | FY 2027 | Net Wastewater System                  |
|                   |   |  |                |         | Revenues                               |
| 2016A             | Sewer Revenue Refunding Bonds   | \$270,130,000                                | \$13,506,500   | FY 2039 | Net Wastewater System<br>Revenues      |
| 2022A             | Sewer Revenue Bonds   | \$162,995,000                                | \$10,939,751   | FY 2052 | Net Wastewater System<br>Revenues      |
| 2024A             | Sewer Revenue Bonds <sup>13</sup>   | \$0  | \$14,177,750   | FY 2054 | Net Wastewater System<br>Revenues      |
|                   | Sewer State Revolving Fund Loans  | \$357,400,665                                | \$8,912,158    | FY 2056 | Net Wastewater System<br>Revenues      |
|                   | Sewer Revolving Credit Notes  | \$33,400,000                                 | \$2,400,000    | FY 2026 | Net Wastewater System<br>Revenues      |
| Total So<br>Loans | ewer Revenue Bonds, Notes, and  | \$937,520,665                                | \$114,679,859  |         |  |
| Water l           | Revenue Bonds and Federal and Sta   | ate Loans                                    |                |         |  |
| 2016A             | Subordinated Water Revenue<br>Bonds   | \$35,040,000                                 | \$2,612,325    | FY 2046 | Net Water System Revenues              |
| 2016B             | Subordinated Water Revenue<br>Refunding Bonds   | \$327,655,000                                | \$41,157,500   | FY 2040 | Net Water System Revenues              |
| 2018A             | Subordinated Water Revenue<br>Bonds   | \$222,045,000                                | \$16,024,300   | FY 2048 | Net Water System Revenues              |
| 2020A             | Senior Water Revenue Bonds  | \$204,235,000                                | \$12,418,675   | FY 2050 | Net Water System Revenues              |
| 2020B             | Senior Water Revenue Refunding<br>Bonds   | \$81,280,000                                 | \$9,931,477    | FY 2033 | Net Water System Revenues              |
| 2023A             | Senior Water Revenue Bonds  | \$223,155,000                                | \$14,183,588   | FY 2053 | Net Water System Revenues              |
|                   | Water State Revolving Fund Loans  | \$65,300,227                                 | \$6,737,003    | FY 2057 | Net Water System Revenues              |
|                   | WIFIA Loan – Pure Water Program<br>(not to exceed \$614 million)  | \$372,680,411                                | \$8,100,000    | FY 2059 | Net Water System Revenues              |
| Total W           | /ater Revenue Bonds and Loans   | \$1,531,390,638                              | \$111,164,868  |         |  |
|                   | Revenue Commercial Paper Notes  |  |                |         | •                                      |
|                   | Subordinated Water Revenue<br>Commercial Paper Notes Program<br>(not to exceed \$250.0 million) <sup>14</sup> | \$122,656,000                                | \$5,000,000    |         | Net Water System Revenues              |
| Total W<br>Notes  | /ater Revenue Commercial Paper  | \$122,656,000                                | \$5,000,000    |         |  |
|                   | Disposal Enterprise Fund Loan   |  |                |         |  |
|                   | I-Bank Loan   | \$40,000,000                                 | \$2,887,736    | FY 2044 | Net Refuse Disposal System<br>Revenues |
| Total R<br>Loan   | efuse Disposal Enterprise Fund  | \$40,000,000                                 | \$2,887,736    |         |  |

<sup>&</sup>lt;sup>12</sup> Principal Outstanding and Debt Payments are based on established debt service schedules for bonds and the I-Bank Loan. Principal Outstanding and Debt/Lease Payments for all other obligations (State Revolving Fund Loans, Sewer Revolving Credit Notes, Pure Water WIFIA Loans, and Water Revenue Commercial Paper) are based on projections at the time of document publication and are subject to change.

<sup>&</sup>lt;sup>13</sup> The City plans to issue the 2024A Sewer Revenue Bonds in July 2024 in an amount not-to-exceed \$300 million. The City anticipates debt service payments to begin in FY 2025. The FY 2025 Debt Payment is an estimate and subject to change based on market conditions at the time of pricing.

<sup>&</sup>lt;sup>14</sup> Figures do not include estimated fees of \$1.2 million, which are required for Water Revenue Commercial Paper Notes Program operation.