



BUILDING AND FACILITY IMPROVEMENTS

| Project | Description | Estimated Total Project Cost | Funding Source | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
|---|--|------------------------------|------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|
| City Hall | Replace carpets | \$ 60,000 | General Fund | \$ 60,000 | | | | | |
| Front Street Restrooms | Enlarge and reconstruct restrooms | \$ 950,000 | Lodging Tax Fund | \$ 950,000 | | | | | |
| Festhalle Exterior Painting | Paint and refinish exterior | \$ 60,000 | Lodging Tax Fund | | | \$ 60,000 | | | |
| Festhalle Roof Replacement | | \$ 100,000 | Lodging Tax Fund | | | | | \$ 100,000 | |
| Gazebo Basement Evaluation | Evaluate water intrusion in basement of gazebo | \$ 50,000 | Lodging Tax Fund | \$ 50,000 | | | | | |
| Cemetery Improvements | Platting niches, adding new spaces, landscaping | \$ 100,000 | General Fund | \$ 100,000 | | | | | |
| Osborn Rehabilitation and Restoration | Partial building demolition, rehabilitate remaining portion of building | \$ 3,000,000 | TBD | \$ 500,000 | \$ 2,500,000 | | | | |
| Public Works Campus | Construct a new Public Works Campus, including property acquisition as necessary | \$ 30,000,000 | TBD | \$ 2,000,000 | | \$ 2,000,000 | \$ 2,000,000 | \$ 12,000,000 | \$ 12,000,000 |
| Icicle Train Station Heated Platform Improvements | Replace existing deficient heated concrete platform | \$ 300,000 | Lodging Tax Fund | | \$ 300,000 | | | | |
| Total Estimated Cost | | \$ 34,620,000 | | \$ 3,660,000 | \$ 2,800,000 | \$ 2,060,000 | \$ 2,000,000 | \$ 12,100,000 | \$ 12,000,000 |

REVENUE SOURCES

| | | | | | | | | |
|------------------|---------------|--------------|--------------|--------------|--------------|---------------|---------------|------|
| General Fund | \$ 160,000 | \$ 160,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Lodging Tax Fund | \$ 1,460,000 | \$ 1,000,000 | \$ 300,000 | \$ 60,000 | \$ - | \$ 100,000 | \$ - | \$ - |
| TBD | \$ 33,000,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 12,000,000 | \$ 12,000,000 | \$ - |

SANITARY SEWER SYSTEM PROJECTS

| Project | Description | Estimated Total Project Cost | Funding Source | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|---|------------------------------|--|-------------------|-------------|---------------------|---------------------|-------------------|-------------------|
| Waste Water Treatment Update - Phase 3 Priority 3 | Complete collection system improvements of Phase 3, Priority 3 | TBD | Wastewater Fund & Rural Development Grants & Loans | | TBD | | | | |
| Greater Ski Hill Drive Combined Sewer and Stormwater Separation | Separate existing sanitary sewer and stormwater facilities in the greater Ski Hill Drive basin | \$ 6,000,000 | Ecology Grant/Loan | | | \$ 1,000,000 | \$ 5,000,000 | | |
| General Sewer Plan and Wastewater Facility Plan | Complete a general sewer plan and wastewater facility plan, including camera inspection of collection system and wastewater treatment plant capacity analysis | \$ 417,000 | Ecology Grant/Loan | \$ 417,000 | | | | | |
| KOA Lift Station Improvements | Install telemetry and construct improvement | \$ 300,000 | Wastewater Fund | \$ 300,000 | | | | | |
| Wastewater Collection System Improvements: Integrated Capital Improvement Plan | Replace sewer mains throughout the collection system | \$ 2,400,000 | Wastewater Fund | | | \$ 600,000 | \$ 600,000 | \$ 600,000 | \$ 600,000 |
| Total Estimated Cost | | \$ 9,117,000 | | \$ 717,000 | \$ - | \$ 1,600,000 | \$ 5,600,000 | \$ 600,000 | \$ 600,000 |

REVENUE SOURCES

| | | | | | | | | |
|--------------------|--------------|------------|------|--------------|--------------|------------|------------|------------|
| Wastewater Fund | \$ 2,700,000 | \$ 300,000 | \$ - | \$ 600,000 | \$ 600,000 | \$ 600,000 | \$ 600,000 | \$ 600,000 |
| Ecology Grant/Loan | \$ 6,417,000 | \$ 417,000 | \$ - | \$ 1,000,000 | \$ 5,000,000 | \$ - | \$ - | \$ - |
| Rural Development | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

WATER SYSTEM PROJECTS

| Project | Description | Estimated Total Project Cost | Funding Source | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
|----------------------------|---|------------------------------|----------------|-----------|------|------|------|------|------|
| Stair System at WTP Intake | Construct safety improvements to access the WTP | \$ 40,000 | Water Fund | \$ 40,000 | | | | | |



City of Leavenworth
2024 - 2029 Capital Improvement Plan
Updated: December 29, 2023

| | | | | | | | | | |
|---|---|----------------------|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Security Fencing Installation | Fence the Well Field and WTP Decant Pond | \$ 220,000 | General Fund (Tubing Fees), Water Fund | \$ 220,000 | | | | | |
| Well Pump 3 | Complete Well Pump 3 preventative maintenance and install VFD | \$ 50,000 | Water Fund | \$ 50,000 | | | | | |
| Water System Plan Update | Complete the plan that is currently underway | \$ 10,000 | Water Fund | \$ 10,000 | | | | | |
| Generators | Three generators to backup city infrastructure | \$ 350,000 | FEMA Grant, Water Fund | \$ 350,000 | | | | | |
| Source Swap Feasibility | Evaluate converting Icicle Cr intake to groundwater | \$ 500,000 | Icicle Stretegy | \$ 500,000 | | | | | |
| Orchard St Water Main | Replace deficient watermain in Orchard St | \$ 400,000 | TBD | \$ 400,000 | | | | | |
| Cedar Street Loop Completion | Construct watermain to tie together the two existing dead-end mains between Burke Street and Fir Street | \$ 210,000 | DWSRF Loan | | \$ 210,000 | | | | |
| Conservation Drought Planning | Develop drought plan focusing on water system | \$ 50,000 | Icicle Stretegy | \$ 50,000 | | | | | |
| Water Plant Improvements | Two options 4-7 million | \$ 7,000,000 | Rural Development | | | \$ 600,000 | \$ 500,000 | \$ 5,500,000 | \$ 400,000 |
| Water Main Transmission Line Replacement | Replacement from Well Field to Icicle Reservoir | \$ 5,180,000 | PWB Loan | \$ 680,000 | \$ 4,500,000 | | | | |
| Booster Pump Capacity Improvements | Zone 2 (1300 elevation - Ski Hill) - upgrade booster pump capacity | \$ 50,000 | Water Fund | | \$ 50,000 | | | | |
| Pressure Reducing Valve | Construct PRV station between Zone 2 (Titus Road) and Zone 1 (Chumstick Hwy) | \$ 50,000 | Water Fund | | \$ 50,000 | | | | |
| East Leavenworth Road Water Transmission Main Replacement | Reconstruct the existing transmission main on East Leavenworth Road | \$ 5,200,000 | PWB Loan | | | \$ 200,000 | \$ 2,000,000 | \$ 3,000,000 | |
| Front Street Watermain Improvements | Upsize existing water main to address fire flow deficiencies. Approximately 800 LF of main from 8th to between 9th and 10th Streets | \$ 540,000 | Water Fund | | | | \$ 80,000 | \$ 460,000 | |
| Control System | Reservoirs, booster station, and water plant | \$ 150,000 | Water Fund | | \$ 150,000 | | | | |
| Stafford Street Water Main Improvements | Upsize existing water main and complete loop between Ski Hill Drive and O'Grady Street | \$ 290,000 | DWSRF Loan | | \$ 290,000 | | | | |
| Water Distribution System Improvements: Integrated Capital Improvement Plan | Replace undersized and/or failing watermains throughout the water distribution system | \$ 2,400,000 | Water Fund | | | \$ 600,000 | \$ 600,000 | \$ 600,000 | \$ 600,000 |
| Security Cameras | Install security cameras at water treatment sites: intake, plant, well field, reservoirs, booster pump station, etc. | \$ 60,000 | Water Fund | \$ 60,000 | | | | | |
| Well No. 1 VFD | Install a VFD for Well No. 1 | \$ 100,000 | TBD | | \$ 100,000 | | | | |
| Pressure Transducer Improvements | Install pressure transducers for Wells No. 1, 2, 3 | \$ 50,000 | Water Fund | \$ 50,000 | | | | | |
| Commercial Street Watermain Improvements | Upsize existing water main to address fire flow deficiencies | \$ 2,260,000 | DWSRF Loan | | \$ 1,130,000 | \$ 1,130,000 | | | |
| Total Estimated Cost | | \$ 25,160,000 | | \$ 2,410,000 | \$ 6,480,000 | \$ 2,530,000 | \$ 3,180,000 | \$ 9,560,000 | \$ 1,000,000 |

| REVENUE SOURCES | | | | | | | | | |
|----------------------------|---------------|------------|--------------|--------------|--------------|--------------|------------|------|------|
| DWSRF Loan | \$ 2,760,000 | \$ - | \$ 1,630,000 | \$ 1,130,000 | \$ - | \$ - | \$ - | \$ - | \$ - |
| FEMA Grant | \$ 300,000 | \$ 300,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| General Fund (Tubing Fees) | \$ 185,000 | \$ 185,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Icicle Stretegy | \$ 550,000 | \$ 550,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PWB Loan | \$ 10,380,000 | \$ 680,000 | \$ 4,500,000 | \$ 200,000 | \$ 2,000,000 | \$ 3,000,000 | \$ - | \$ - | \$ - |
| Rural Development | \$ 7,000,000 | \$ - | \$ - | \$ 600,000 | \$ 500,000 | \$ 5,500,000 | \$ 400,000 | \$ - | \$ - |
| TBD | \$ 500,000 | \$ 400,000 | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Water Fund | \$ 3,485,000 | \$ 295,000 | \$ 250,000 | \$ 600,000 | \$ 680,000 | \$ 1,060,000 | \$ 600,000 | \$ - | \$ - |

STORM SYSTEM PROJECTS



| Project | Description | Estimated Total Project Cost | Funding Source | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
|--------------------------------|--|------------------------------|-----------------|------------------|-------------|-------------|------------------|-------------|-------------------|
| Alpensee - Cascade High School | Preliminary engineering report only. Chumstick Road: Replace 84 LF of 18" diameter pipe with 30" diameter pipe | \$ 17,000 | Stormwater Fund | \$ 17,000 | | | | | |
| Ski Hill - Basin BS-4D | Whitman Street - slip line 829LF of 18" pipe | \$ 83,000 | Stormwater Fund | | | | \$ 83,000 | | |
| Update Stormwater Planning | Review of Stormwater Plan - consider snow impacts, update projects and code amendments | \$ 60,000 | General Fund | \$ 60,000 | | | | | |
| Downtown East | Commercial Ave: Division to 14th - slip line 1159 LF of 18" pipe | \$ 116,000 | Stormwater Fund | | | | | | \$ 116,000 |
| Total Estimated Cost | | \$ 276,000 | | \$ 77,000 | \$ - | \$ - | \$ 83,000 | \$ - | \$ 116,000 |

| REVENUE SOURCES | | | | | | | | | |
|-----------------|------------|-----------|------|------|-----------|------|------|------|------------|
| General Fund | \$ 60,000 | \$ 60,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Stormwater Fund | \$ 216,000 | \$ 17,000 | \$ - | \$ - | \$ 83,000 | \$ - | \$ - | \$ - | \$ 116,000 |

PARK IMPROVEMENTS

| Project | Description | Estimated Total Project Cost | Funding Source | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
|--|--|------------------------------|---|---------------------|-------------------|---------------------|-------------|-------------------|-------------|
| Osborn Playground Replacement | Construct new playground at Osborn | \$ 600,000.00 | ARPA/General Fund | \$ 600,000.00 | | | | | |
| Front Street Park Rehabilitation | Design and refurbishing | \$ 330,000.00 | Lodging Tax | | | \$ 330,000.00 | | | |
| Lions Club Park Pavilion | Construct new pavilion | \$ 300,000.00 | General Fund | \$ 300,000.00 | | | | | |
| Pocket Park Development | POPLAR STREET New residential pocket parks | \$ 175,000.00 | General Fund | | | | | \$ 175,000.00 | |
| Royal Lady Plaza | New triangle park with possible sculptures, water feature, and Bob and Ted Memorial | \$ 360,000.00 | Downtown Master Plan, Donations, General Fund & Lodging Tax | \$ 30,000.00 | \$ 100,000.00 | \$ 230,000.00 | | | |
| Waterfront Park | Additional Parking | \$ 250,000.00 | Parking Fund | \$ 50,000.00 | \$ 200,000.00 | | | | |
| Waterfront Park | Install restroom facility along trail system near Barn Beach Reserve - vaulted facility (estimate 500-600,000 full facility) | \$ 110,000.00 | Lodging Tax | | \$ 110,000.00 | | | | |
| City Pool | Building improvements - shade canopy / Slide / Concrete | \$ 80,000.00 | Pool Fund | \$ 80,000.00 | | | | | |
| Icicle Bridge Parking Lot Improvements | Reduce bank erosion, ADA access to the river, maintaining access to the well fields, reevaluating parking, vault toilet | \$ 800,000.00 | General Fund (Tubing Fees) | | \$ 120,000.00 | \$ 680,000.00 | | | |
| City Pool Pump Replacement | Replace existing pump at City Pool | \$ 20,000.00 | Pool Fund | \$ 20,000.00 | | | | | |
| City Park Master Plan | Master plan for all City parks to determine improvements to be made including pedestrian improvements, park connectivity, structure replacement, expansion opportunities | \$ 250,000.00 | General Fund | | \$ 125,000.00 | \$ 125,000.00 | | | |
| Pedestrian Bridge Inspection | Inspect City-owned pedestrian bridges within Waterfront/Enchantment park system | \$ 15,000.00 | General Fund | \$ 15,000.00 | | | | | |
| Total Estimated Cost | | \$ 3,290,000 | | \$ 1,095,000 | \$ 655,000 | \$ 1,365,000 | \$ - | \$ 175,000 | \$ - |

| REVENUE SOURCES | | | | | | | | | |
|-----------------|--------------|------------|------------|------------|------|------------|------|------|------|
| ARPA | \$ 400,000 | \$ 400,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| General Fund | \$ 1,740,000 | \$ 515,000 | \$ 245,000 | \$ 805,000 | \$ - | \$ 175,000 | \$ - | \$ - | \$ - |
| Lodging Tax | \$ 750,000 | \$ 30,000 | \$ 160,000 | \$ 560,000 | \$ - | \$ - | \$ - | \$ - | \$ - |
| Parking Fund | \$ 250,000 | \$ 50,000 | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |



| | | | | | | | | |
|-----------|------------|--|------------|-----------|------|------|------|------|
| Pool Fund | \$ 100,000 | | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ - |
| Donations | \$ 50,000 | | \$ - | \$ 50,000 | \$ - | \$ - | \$ - | \$ - |

STREET IMPROVEMENTS

| Project | Description | Estimated Total Project Cost | Funding Source | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
|---|---|------------------------------|---------------------------|-------------------|---------------------|---------------------|---------------------|---------------------|------------------|
| Pine Street Phase II - development | Titus Road to Chumstick Hwy: street construction, sidewalk, stormwater, waterline and sewer; Chumstick and Fir Street intersection resolution | \$ 5,500,000.00 | CDTC STBG | | | | \$ 2,000,000.00 | \$ 3,500,000.00 | |
| Multi-use Trail: Chumstick to Titus Road | Construction of 10' wide multi use trail on the north side of Rattlesnake Hill | \$ 150,000.00 | Street Fund | | \$ 150,000.00 | | | | |
| Residential Street Restoration Program | Asphalt Overlays for Scholze Street - Commercial to Enchantment Way; Benton Street - Ski Hill to Evans; Commercial Street - Division to 14th; Joseph Street | \$ 360,000.00 | Street Fund | \$ 60,000.00 | \$ 60,000.00 | \$ 60,000.00 | \$ 60,000.00 | \$ 60,000.00 | \$ 60,000.00 |
| Sidewalk Addition Commercial & Scholze | Construction of new sidewalk to extend existing sidewalk to entrance to Enchantment Park | \$ 800,000.00 | TIB | | \$ 800,000.00 | | | | |
| Orchard Street & Sidewalk Addition | Reconstruct Orchard St, add sidewalk, and replace water main from Evans to Pine St. | \$ 1,712,000.00 | TIB | \$ 200,000.00 | \$ 1,512,000.00 | | | | |
| Icicle Road Roundabout Gateway | Art and landscaping in splitter/center islands of roundabout | \$ 350,000.00 | Lodging Tax | \$ 50,000.00 | \$ 300,000.00 | | | | |
| US 2 Highway Tree Replacement | Remove and replace existing trees and associated tree wells, reevaluate and potentially reconstruct irrigation system, reconstruct sidewalk | \$ 800,000.00 | Lodging Tax | | \$ 120,000.00 | \$ 680,000.00 | | | |
| Front Street: Interim Solutions | Address pavement and sidewalk cracking prior to Front Street reconstruction | TBD | Lodging Tax | TBD | TBD | | | | |
| Ward Strasse Sidewalk Extension | Complete sidewalk gaps between Zelt Strasse and US 2 | \$ 120,000.00 | Street Fund | | \$ 120,000.00 | | | | |
| 8th Street Plaza Reconstruction | Provide plaza improvements (intersection of 8th Street and Commercial Street) included covered bicycle | TBD | Lodging Tax | | | TBD | TBD | | |
| Commercial Area Bollards | Automatic bollards throughout the downtown commercial area to protect pedestrians | \$ 2,000,000.00 | Lodging Tax | \$ 300,000.00 | \$ 1,700,000.00 | | | | |
| City-Wide Tourist Wayfinding Signs | Replace existing wayfinding signs | \$ 150,000.00 | Lodging Tax | | \$ 150,000.00 | | | | |
| ADA Inventory | Complete City-wide ADA inventory of sidewalks, curb ramps, multiuse paths, walking plazas, and other pedestrian facilities | \$ 300,000.00 | Street Fund | | \$ 300,000.00 | | | | |
| Ski Hill Drive Active Transportation Improvements Phase 2 | Construct pedestrian facilities and bicycle lanes from Evans Street to Pine Street | \$ 920,000.00 | Street Fund/CDTC TA Funds | \$ 165,000.00 | \$ 165,000.00 | \$ 590,000.00 | | | |
| Commercial Street - 3rd to 8th Sidewalk Safety Improvements | Construct protective structure for sidewalk snow removal operators | \$ 150,000.00 | Street Fund | \$ 150,000.00 | | | | | |
| Total Estimated Cost | | \$ 13,312,000 | | \$ 925,000 | \$ 5,377,000 | \$ 1,330,000 | \$ 2,060,000 | \$ 3,560,000 | \$ 60,000 |

| REVENUE SOURCES | | | | | | | | | |
|-----------------|-----------------|--|------------|--------------|------------|--------------|--------------|-----------|-----------|
| CDTC STBG | \$ 6,295,800.00 | | \$ 142,725 | \$ 142,725 | \$ 510,350 | \$ 2,000,000 | \$ 3,500,000 | \$ - | \$ - |
| TIB | \$ 2,512,000.00 | | \$ 200,000 | \$ 2,312,000 | \$ - | \$ - | \$ - | \$ - | \$ - |
| Street Fund | \$ 1,204,200.00 | | \$ 232,275 | \$ 652,275 | \$ 139,650 | \$ 60,000 | \$ 60,000 | \$ 60,000 | \$ 60,000 |
| Lodging Tax | \$ 3,300,000.00 | | \$ 350,000 | \$ 2,270,000 | \$ 680,000 | \$ - | \$ - | \$ - | \$ - |

PARKING LOT IMPROVEMENTS



| Project | Description | Estimated Total Project Cost | Funding Source | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
|------------------------------------|---|------------------------------|----------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Parking Lot Improvements (P1) | Surfacing, drainage, lighting, striping, fencing, signage and landscaping | \$ 135,000 | Parking Fund | \$ 135,000 | | | | | |
| Parking Lot Improvements (P2) | Drainage, lighting, fencing, signage and landscaping | \$ 75,000 | Parking Fund | \$ 75,000 | | | | | |
| Parking Lot Improvements (P3) | Surfacing, drainage, lighting, striping, fencing, signage and landscaping | \$ 130,000 | Parking Fund | | | \$ 130,000 | | | |
| Parking Lot Improvements (WSDOT) | Surfacing, drainage, lighting, striping, fencing, signage and landscaping | \$ 600,000 | Parking Fund | \$ 600,000 | | | | | |
| West End Restrooms | New Restrooms (WSDOT parking lot) | \$ 290,000 | Parking Fund | \$ 290,000 | | | | | |
| Parking Study Improvements | Additional way finding signs | \$ 50,000 | Parking Fund | \$ 50,000 | | | | | |
| Parking Garage | Parking structure to increase parking capacity | \$ 25,000,000 | TBD | | | \$ 3,750,000 | \$ 21,250,000 | | |
| Total Estimated Cost | | \$ 26,280,000 | | \$ 1,150,000 | \$ - | \$ 3,880,000 | \$ 21,250,000 | \$ - | \$ - |
| REVENUE SOURCES | | | | | | | | | |
| | Parking Fund | \$ 1,280,000 | | \$ 1,150,000 | \$ - | \$ 130,000 | \$ - | \$ - | \$ - |
| | TBD | \$ 25,000,000 | | \$ - | \$ - | \$ 3,750,000 | \$ 21,250,000 | \$ - | \$ - |
| GRAND TOTAL OF ALL PROJECTS | | \$ 112,055,000 | | \$ 10,034,000 | \$ 15,312,000 | \$ 12,765,000 | \$ 34,173,000 | \$ 25,995,000 | \$ 13,776,000 |