2018-2027 TOWN COUNCIL CAPITAL IMPROVEMENT PROGRAM

| | Description | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 |
|----|--|---------|---------|------|---------|------|--------|---------|---------|------|------|
| 85 | Public Works - Sanitation Division | | | | | - | | | | | |
| 86 | Recycling Collection Vehicle Replacement | 225,000 | | | | | | | 219,000 | | |
| 87 | Front End Loader | | 205,000 | · | | | | | | | |
| 88 | Roll-off Truck | | | | 197,500 | | | | · · | | |
| 89 | Skid Steer | | | | | | 42,000 | | | | |
| 90 | Refuse Collection Vehicle Replacement | | | | | | | 221,000 | | | |
| 91 | Recycling Collection Vehicle Replacement | | | | | | | | 219,000 | | |
| | PW - SANITATION TOTALS | 225,000 | 205,000 | , - | 197,500 | | 42,000 | 221,000 | 219,000 | _ | |

| | CAPITAL IMPRO | | <u> </u> |
|--|---|--|--|
| PROJECT YEAR | 2018 | PROJECT COST | \$225,000 |
| DESCRIPTION | Sanitation/Recycling Vehicle | e DEPARTMENT | Public Works/Solid Waste |
| DESCRIPTION (TO IN | ICLUDE JUSTIFICATION |): | |
| | | | |
| vehicle in 2018. The 2005 collection vehicle which pa vehicle runs 40 hours per on the vehicle. Normal ma | International currently has a backs its materials. This will alloweek and makes approx. 2,200 | e recycling/trash collection vehicle ad engine and rust issues. The now the Town continue to collect si O stops per week. The continuous , tires, brakes, lights, and motor of ears. | ew vehicle will be a refuse ngle stream recyclables. Th wear and tear takes a toll |
| | *Vehicle is currently inoperal | ble. Has 149,068 miles and 8,062 | ? hours. |
| | | | |
| | PURCHASE PRICE | \$ 225,000 | |
| | PURCHASE PRICE ACCESSORIES* | \$ 225,000 \$ 1,000 | |
| | | | |
| | ACCESSORIES* | \$ 1,000 | |
| | ACCESSORIES* LESS TRADE-IN** | \$ 1,000 \$ (1,000) \$ 225,000 | |
| FINANCING | ACCESSORIES* LESS TRADE-IN** NET PURCHASE PRICE | \$ 1,000 \$ (1,000) \$ 225,000 | |
| FINANCING | ACCESSORIES* LESS TRADE-IN** NET PURCHASE PRICE *Accessories include lighting, radi | \$ 1,000 \$ (1,000) \$ 225,000 los, striping, misc. equipment. | |

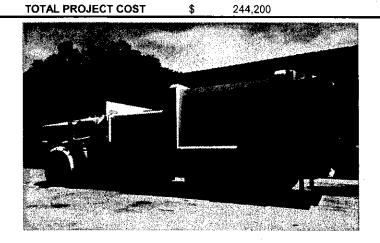
UNH PORTION
FEDERAL/STATE GRANT
CAPITAL RESERVE ACCOUNT

TOTAL FINANCING COSTS

NUMBER OF YEARS
TOTAL PRINCIPAL

TOTAL INTEREST (EST'D)

IF BONDED:



\$

225,000

225,000

19,200

| PROJECT YEAR | 2019 | EQUIPMENT COST | \$205,000 | | | |
|---|------------------|----------------|---------------------------|--|--|--|
| DESCRIPTION | Front End Loader | DEPARTMENT | Public Works - Sanitation | | | |
| DESCRIPTION (TO INCLUDE HISTIFICATION). | | | | | | |

DESCRIPTION (TO INCLUDE JUSTIFICATION):

The Town's 1990 John Deere 544E front end loader will need to be replaced in 2019 when it will be 29 years old. Its reliability and repair have become a concern to DPW.

Equipment to Replace:

1990 John Deere 544E

| ESTIMATED COST | PURCHASE PRICE | \$ | 210,000 | |
|----------------|--|------------|-----------------|------|
| | ACCESSORIES* | \$ | | |
| | LESS TRADE-IN** | \$ | 5,000 | |
| | NET PURCHASE PRICE | \$ | 205,000 | • |
| | *Accessories include lighting, radio | s, stripin | g, misc. equipr | ment |
| FINANCING | OPERATING BUDGET | \$ | | |
| | UNH - CASH | \$ | - | |
| | BOND - TOWN PORTION | \$ | 205,000 | |
| | UNH PORTION | \$ | * | |
| · | FEDERAL/STATE GRANT | \$ | - | |
| | CAPITAL RESERVE ACCOUNT | \$ | - | |
| | TOTAL FINANCING COSTS | \$ | 205,000 | |
| IF BONDED: | NUMBER OF YEARS | | . 7 | |
| | TOTAL PRINCIPAL | \$ | 205,000 | |
| | TOTAL INTEREST (EST'D) | \$ | 19 <u>,</u> 200 | • |
| | TOTAL PROJECT COST | \$ | 224,200 | |
| -219 | ************************************** | | | |



| PROJECT YEAR | 2021 | PROJECT COST | \$197,500 |
|---------------------|------------------|--------------|--------------------------|
| DESCRIPTION | Roll Off Truck | DEPARTMENT | Public Works- Sanitation |
| DECCRIPTION (TO INC | LUDE HICTIEIATIO | NIX- | |

|DESCRIPTION (TO INCLUDE JUSTIFICATION):

2006 Sterling L9500 Roll-off truck is scheduled for replacment in 2021.

This vehicle transfers 30 and 40 cubic yard roll-off containers from the Transfer Station to the appropriate recycling markets.

Future maintenance costs consist mainly of tires and the hydraulic system

Vehicle to be Replaced: 2006 Sterling L9500

| ESTIMATED COST | PURCHASE PRICE | \$ | 203,500 | | - |
|----------------|--------------------------------------|-------------|--------------------|---|---|
| | ACCESSORIES* | \$ | - | | |
| | LESS TRADE-IN** | \$ | (6,000) | | |
| | NET PURCHASE PRICE | \$ | 197,500 | | |
| | *Accessories include lighting, radio | s, striping | , misc. equipment. | • | |
| FINANCING | OPERATING BUDGET | \$ | - | • | |
| | UNH - CASH | \$ | - | | |
| | BOND - TOWN PORTION | \$ | 197,500 | | |
| | UNH PORTION | \$ | - | • | |
| | FEDERAL/STATE GRANT | \$ | - | | |
| | CAPITAL RESERVE ACCOUNT | \$ | <u>-</u> | | |
| | TOTAL FINANCING COSTS | \$ | 197,500 | | ÷ |
| IF BONDED: | NUMBER OF YEARS | | 7 | | |
| · | TOTAL PRINCIPAL | \$ | 197,500 | | • |
| | TOTAL INTEREST (EST'D) | \$ | 16,500 | | |
| | TOTAL PROJECT COST | \$ | 214,000 | | |



| PROJECT YEAR | 2023 | EQUIPMENT COST | \$42,000 |
|----------------------|-----------------|----------------|---------------------------|
| DESCRIPTION | Skid Steer | DEPARTMENT | Public Works - Sanitation |
| DECODIDATION /TO INO | LIDE HIGHERATIO | 6.15 | |

DESCRIPTION (TO INCLUDE JUSTIFICATION):

The 2008 John Deere Skid Steer is scheduled for replacement in 2023. The skid steer (also called a Bobcat) is utilized in the handling of all recyclables at the Transfer and Recycling Center.

This equipment is the most productive way to load/package recyclables into and removal from the baler. The baler compacts recyclables for transporting to market.

Tires, tune-ups and fuel are normal costs for this type of equipment.

Vehicle to be Replaced:

2008 John Deere Skid Steer

| | | | | | | | • |
|----------------|--------------------------------------|------------|-----------------|------|---|---|---|
| ESTIMATED COST | PURCHASE PRICE | \$ | 45,000 | | | | • |
| | ACCESSORIES* | \$ | - | | | | |
| | LESS TRADE-IN** | \$ | (3,000) | | | | |
| | NET PURCHASE PRICE | \$ | 42,000 | | | | |
| | *Accessories include lighting, radio | s, stripin | g, misc. equipm | ent. | | | |
| FINANCING | OPERATING BUDGET | \$ | - | | | | |
| | UNH - CASH | \$ | - | | | | |
| | BOND - TOWN PORTION | \$ | 42,000 | | | | |
| | UNH PORTION | \$ | - | | | | |
| | FEDERAL/STATE GRANT | \$ | , <u> </u> | | | | |
| - | CAPITAL RESERVE ACCOUNT | . \$ | | | , | | |
| | TOTAL FINANCING COSTS | \$ | 42,000 | | | • | |
| IF BONDED: | NUMBER OF YEARS | | N/A | | | | - |
| | TOTAL PRINCIPAL | . \$ | - | | | | |
| | TOTAL INTEREST (EST'D) | \$ | - | | | | |
| | TOTAL PROJECT COST | \$ | - | | | | |



| PROJECT YEAR | 2024 | VEHICLE COST | \$221,000 | | | |
|--|---------------------------|--------------|---------------------------|--|--|--|
| DESCRIPTION | Refuse Collection Vehicle | DEPARTMENT | Public Works - Sanitation | | | |
| DECODIDATION /TO INCLUDE INCLUDE ATIONS. | | | | | | |

DESCRIPTION (TO INCLUDE JUSTIFICATION):

The DPW will need to replace the 2014 Refuse Collection Vehicle with a new front line curbside collection vehicle. This vehicle runs approximately 40 hours per week, making 2,200 stops per week and facilitates our curbside refuse collection program. The continuous wear and tear takes its toll on this vehicle.

Vehicle to be Replaced:

2015 Freightliner Refuse Vehicle

| | | | | <u> </u> |
|----------------|--------------------------------------|------------|---------------------|----------------|
| ESTIMATED COST | PURCHASE PRICE | \$ | 224,000 | - ' |
| | ACCESSORIES* | \$ | - | |
| | LESS TRADE-IN** | _\$ | (3,000) | • |
| | NET PURCHASE PRICE | \$ | 221,000 | |
| | *Accessories include lighting, radio | s, stripin | g, misc. equipment. | |
| FINANCING | OPERATING BUDGET | \$ | • | , |
| | UNH - CASH | \$ | - | |
| | BOND - TOWN PORTION | \$ | 221,000 | |
| | UNH PORTION | \$ | <u>.</u> | |
| | FEDERAL/STATE GRANT | \$ | - | |
| | CAPITAL RESERVE ACCOUNT | \$ - | <u>-</u> | |
| | TOTAL FINANCING COSTS | \$ | 221,000 | |
| IF BONDED | NUMBER OF YEARS | | 7 | . |
| | TOTAL PRINCIPAL | \$ | 221,000 | |
| | TOTAL INTEREST (EST'D) | \$ | 18,500 | |
| | TOTAL PROJECT COST | \$ | 239,500 | |



| PROJECT YEAR | 2025 | PROJECT COST | \$219,000 | | | |
|--|------------------------------|--------------|--------------|--|--|--|
| DESCRIPTION | Sanitation/Recycling Vehicle | DEPARTMENT | Public Works | | | |
| DESCRIPTION (TO INCLUDE JUSTIFICATION) | | | | | | |

The Town would like to replace the current 2015 curbside recycling collection vehicle with a new, more efficient vehicle in 2025. This Recycling Collection Vehicle will replace the 2015 Freightliner/GSP recycling collection vehicle. The new vehicle will be a refuse collection vehicle which packs its materials. This will allow the Town continue to collect single stream recyclables. This vehicle runs 40 hours per week and makes approx, 2,200 stops per week. The continuous wear and tear takes a toll on the vehicle. This is the only recycling vehicle the Town owns and is on a 10 year replacement schedule. Normal maintenance items such as filters, tires, brakes, lights, and motor oil will add approximately \$4,250 to the operating budget each year for the next 5 years.

Vehicle to be Replaced:

2015 Freightliner/GSP Curbside Recycler

| * | | | | | |
|------------|--------------------------------------|------------|---------------------|---|---|
| | PURCHASE PRICE | . \$ | 224,000 | | |
| | ACCESSORIES* | \$ | - | | |
| | LESS TRADE-IN** | \$ | (5,000) | | |
| | NET PURCHASE PRICE | \$ | 219,000 | • | |
| | *Accessories include lighting, radio | s, stripin | g, misc. equipment. | - | • |
| FINANCING | OPERATING BUDGET | \$ | - | | • |
| | UNH - CASH | \$ | - | | |
| | BOND - TOWN PORTION | \$ | 219,000 | | • |
| | UNH PORTION | \$ | - | | |
| | FEDERAL/STATE GRANT | \$ | - | | · |
| | CAPITAL RESERVE ACCOUNT | \$ | | | |
| | TOTAL FINANCING COSTS | \$ | 219,000 | | |
| IF BONDED: | NUMBER OF YEARS | | 7 | | - |
| | TOTAL PRINCIPAL | \$ | 219,000 | | |
| | TOTAL INTEREST (EST'D) | \$ | 18,500 | | |
| | TOTAL PROJECT COST | \$ | 237,500 | | |

