

The 2022 Refuse Modernization Plan (Proposed)

1. KANN Trucks

Two dual-compartment, semi-automated trucks for curbside sorting.

2. 95-Gallon Cans

Required for the semi-automated system. (Est. \$250,000)

3. Small Trucks

To service the historic district where large trucks cannot go. (Est. \$300,000)

What Was Implemented vs. Deferred

Purchased in 2022

Two KANN dual-compartment trucks.

(Total Cost: \$626,306) Funded by ARPA.

Deferred by Town Manager

95-gallon refuse cans.

(Est. \$250,000)

Two small collection trucks.

(Est. \$300,000)

Implementation Challenges

An Incomplete System

The Public Works Department has experienced continual issues as the KANN units were implemented *without* the full, required system.

The Town's infrastructure, street accessibility, and current operations are not equipped to support this specific semiautomated, dual-compartment model.

Current Operations & Path Forward

A replacement rear-loading refuse truck was recently put into service under the Capital Assets Replacement Project (CARP).

This solidifies the Town's existing, functional single-stream recycling and rear-loading collection model.

This model aligns with our current operational needs and street accessibility, especially in the historic district.

Fiscal Impact

Recovering the Investment

Original Cost: \$626,306 (ARPA Funds)

Expected Recovery: ~\$469,729

This sale avoids extensive future investment (est. \$550,000+) needed to make the KANN trucks viable.

Staff Recommendation

Authorize the surplus and sale of the two KANN dual-compartment recycling trucks.

The units do not fit the Town's refuse program without significant, unapproved investment.

This action allows the Town to recover a minimum of 75% of the original ARPA funds.

