



REQUEST FOR CITY COUNCIL AGENDA ITEM

Agenda Date Requested: <u>August 26, 2024</u>
Requested By: <u>Williams, McLarrin, Engelken</u>
Department: <u>City Council</u>
<input checked="" type="radio"/> Report <input type="radio"/> Resolution <input type="radio"/> Ordinance

Appropriation	
Source of Funds:	<u>N/A</u>
Account Number:	<u>N/A</u>
Amount Budgeted:	<u>N/A</u>
Amount Requested:	<u>N/A</u>
Budgeted Item:	<input type="radio"/> Yes <input checked="" type="radio"/> No

Exhibits:

SUMMARY & RECOMMENDATION

Councilpersons Williams, McLarrin and Mayor ProTem Engleken have asked to bring this item up for discussion to improve efficiency of solid waste disposal and plan for future growth of the City. They also asked staff to research the information below.

1) How long is a round trip to the dump?

Household garbage is disposed at Baytown Landfill - one way 17 miles and 35 minutes-roughly 10 minutes to dump- 35 minutes return trip.

Heavy Trash is disposed at Greenshadow Landfill - one way 11 miles and 25 minutes-roughly 15 minutes to dump- 25 minutes return trip

2) How many trips per day per truck?

Garbage- normal day- 1 trip per day per truck - 11 tons per truck - 5 trucks

3) Is that different for household garbage versus heavy trash?

Yes, Heavy Trash - average 7 trips per day to the landfill (23 cubic yards per truck each trip) and 7 trips to Public Works 23 cubic yards per truck each trip) per day to dump brush. Using 3 grapple trucks and 5-6 dumping bed trucks each day. Brush is not disposed at landfill.

4) Do all three employees ride the trip to the dump?

For garbage - One driver and 2 Solid Waste workers. Yes.

5) How many trucks does the City run?

Normal garbage - 5 trucks

Heavy garbage (following holidays) -6 trucks

Heavy Trash- 3 grapple trucks - 6 dumping bed trucks

6) Would storm debris possibly be a part of this consideration?

A temporary debris management site would need to meet general and regulatory conditions from TCEQ.

7) Perhaps be on a property of a size that could handle storm debris.

A category 2 Hurricane would require 10 to 13 acres. (U.S. Army Corps of Engineers)

STRATEGIC PLAN STRATEGY AND GOAL

3.0 – The City of La Porte will have and maintain a strong infrastructure and up to date facilities in order to continue to provide superior services for our citizens.

ACTION REQUIRED BY CITY COUNCIL

Discussion and possible action to direct administrative staff to examine the possible feasibility of planning a municipal solid waste transfer station for the City of La Porte.

Approved for the City Council meeting agenda

Corby D. Alexander, City Manager

Date