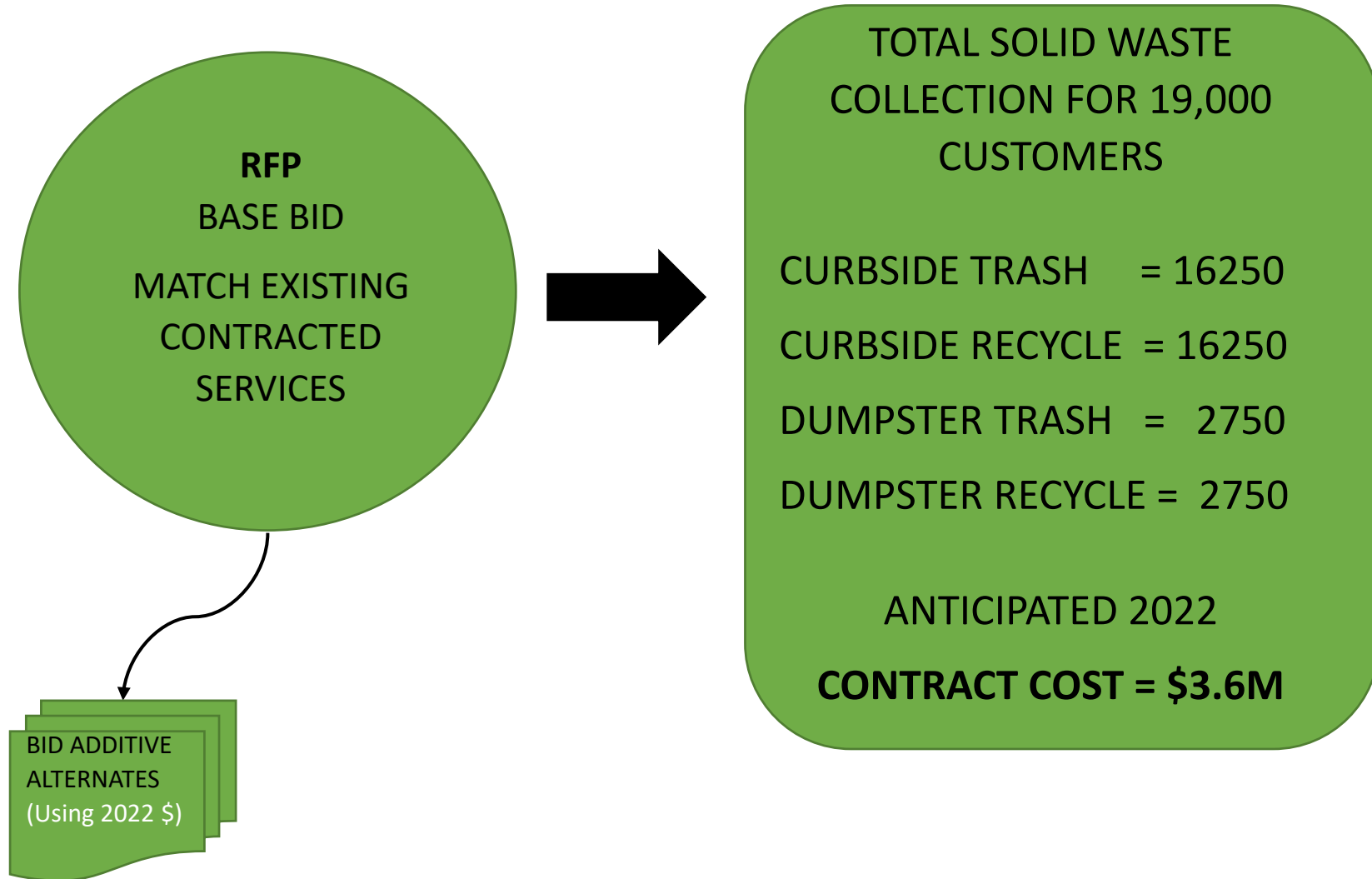


**SUMMIT COUNTY COUNCIL
WORK SESSION
MAY 13, 2020**

**SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT
REQUEST FOR PROPOSALS**

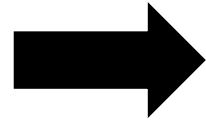
SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS



SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

ADDITIVE ALTERNATE No. 1

Shift
Multi-Family
Collection to
Commercial
(4-PLEX and Up)



7500 4-Plex+ Units @
\$155/unit = **-\$1.16M**
\$40/yr. Fee = \$ 300K
Invoicing Cost = \$ 19K
Net = -\$ 841K

*Estimated cost for
commercial trash
service /unit is
~\$190/yr total*

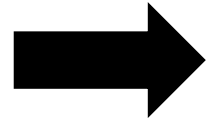
DISCUSSION
YES/NO?

RECOMMENDED
Net Est Contract
Value = \$2.73M

SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

ADDITIVE ALTERNATE No. 2

Shift Remote Cabin Area (Bear River Service) Collection to Commercial



575 Cabins	=	-\$56K
\$40/yr. Fee	=	\$23K
Inv. Cost	=	\$ 1.4K
Net	=	-\$32K

Possible litter issues. Cost to HOA's may go up. Fee complaints down.

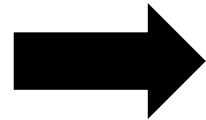
DISCUSSION
YES/NO?

NEUTRAL
RECOMMEND
BASED ON FUNDING
MODE

SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

ADDITIVE ALTERNATE No. 3

Add Weekly Recycling



16,250 Curbside @
\$4.70/unit/month
= \$917K/yr

*Current Cost/Ton = \$330
New Cost/ton = \$902
Net gain in Recycle is
971 tons or 10
lbs/unit/month*

*Doubles GHG & Other
Environmental Impacts*

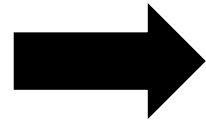
**DISCUSSION
YES/NO?**

**NOT
RECOMMENDED
Net Est Contract
Value = \$3.64M**

SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

ADDITIVE ALTERNATE No. 3

SC SW Fee
Billing
2022 Annual
Cost



Est. = **-\$47,000/yr.**

*NOT REQUIRED IF FEE
CHANGED TO MIL LEVY*

**DISCUSSION
YES/NO?**

RECOMMENDATION
TBD BASED ON
FUTURE FUNDING
DISCUSSION

**ADDITIONAL ADDITIVE/ALTERNATIVES
TOWARDS ACHIEVING SUMMIT
COUNTY'S STRATEGIC GOALS RELATED
TO SOLID WASTE DISPOSAL**

Reduce Greenhouse Emissions

Divert Recyclable Materials from Landfill

[INOVATIVE SCORING SYSTEM]

SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

ADDITIVE ALTERNATE No. 4 - 5

Provide Cost proposal to utilize Alternative Fuel collection trucks, service vehicles, and other haul trucks

- Provide metric for air quality impact for required fleet (i.e. CO²/yr.)
- Specify number and type of vehicles
 - A certain number of vehicles must be capable of servicing steep, paved and unpaved roads during most inclement weather (i.e. 4 to 6 axle drive w/chains)
 - Provide specific proposed vehicles to provide service
 - Provide GPS Collection vehicle tracking system available to SC

Provide proposal to reduce GHG by consolidating trips from SC to Materials Recovery Centers (Comingled Recycling) and reducing the quantity of cardboard and other divertible materials going into the landfill

- Detail contract time and cost impacts
- Consider Transfer Station, Comingled Recycled Materials Sorting
- Consider projected recycled materials market
 - How would changing “acceptable materials” impact cost of overall curbside collection and transportation cost impacts
- How would requiring all commercial recyclable materials be brought to a Transfer/Sorting Center impact proposal
 - What would be the “acceptable materials” from commercial enterprises/residential collection
 - What systems would be required to ensure compliance by commercial enterprises, and other commercial collection companies
- How would the addition of remote, public drop-off sites impact proposal

DISCUSSION
YES/NO?

SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

ADDITIVE ALTERNATE No. 6 - 7

Provide proposal to reduce GHG and diversion from Landfill by providing “Opt-In” Subscription Services

- Consider Curbside Collection of Green Waste
 - Specify frequency
 - Detail limitations/conditions
- Consider On-Site Collection of Food Waste
 - Specify frequency
 - Detail limitations/conditions

- Consider Curbside Collection of Green Waste
 - Specify frequency
 - Detail limitations/conditions
- Consider On-Site Collection of Food Waste
 - Specify frequency
 - Detail limitations/conditions

DISCUSSION
YES/NO?

SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

ADDITIVE ALTERNATE No. 7 - 8

Detail proposal impacts related to Park City's "Zero Waste Initiative" *[we have to provide their plan]*

Identify additional services or processes' which enhance overall solid waste program and provides residents with additional services

- Additional "Opt-In" services such as bulky Item Pickup
- Innovative ways and means to further meet SC Strategic Goals

DISCUSSION
YES/NO?

SUMMIT COUNTY SOLID WASTE COLLECTION CONTRACT - REQUEST FOR PROPOSALS

FURTHER DISCUSSION

THANK YOU