

# Thrift Shop & Recycling Center Remodel ROI AB5766

November 2, 2020

### **Presentation Overview**

- How did we get here?
- Purpose and approach of analysis
- Analysis results
- How can we use this information?
- Other considerations for discussion
- Recommendations for motion



# How did we get here?

- Challenge Youth and Family Services Budget
  - o The Thrift Shop provides significant financial benefit to the City's YFS department
  - o Covid-19 constraints on operations significantly reduced revenue for 2020
  - o Thrift Shop closed for an unknown duration provided opportunity to explore improved alternatives
- June 16, 2020 AB5711
  - o An early concept was developed with the goal of increasing retail floor space at the Thrift Shop and relocating processing and donations operations to the former Recycling Center site.
  - o Council authorized \$50,000 for architectural services to support an effort to investigate feasibility
- September 22, 2020 AB5753
  - Staff returned to Council with an update and presented two conceptual options
  - o Both options achieved the goals of the project proposed in AB5711 with different approaches
  - Following discussion by Council, Staff clarified the nature of the next update that would be brought back – to investigate the potential return on investment for each option

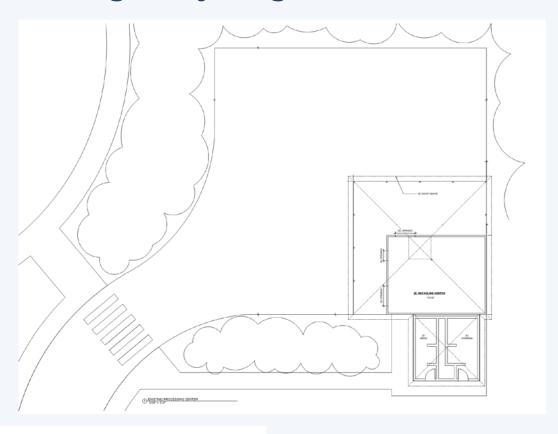


# Review of Existing Facilities

#### **Existing Thrift Shop**



#### **Existing Recycling Center**





**RETAIL** 

**PROCESSING** 



MISC BOH

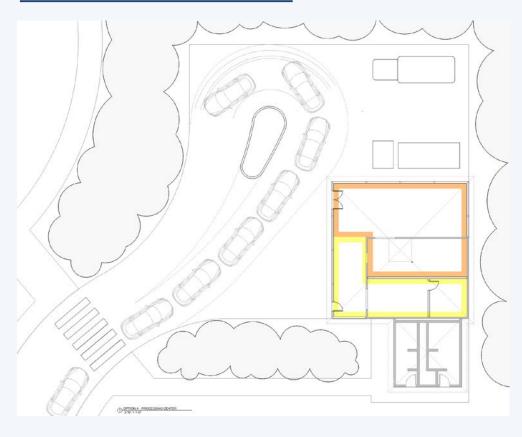
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# Review of Option A

#### Thrift Shop



#### **Donations Center**





RETAIL PROCESSING MISC BOH

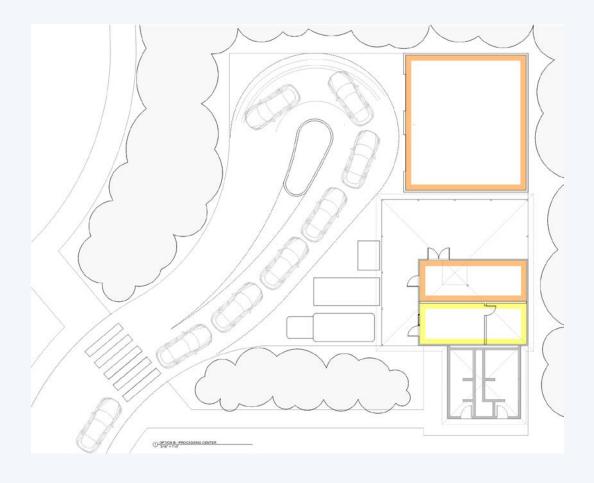
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## Review of Option B

#### Thrift Shop



#### **Donations Center**





**RETAIL** 



PROCESSING



MISC BOH

## Purpose and Approach

#### Operations of the Thrift Shop going forward

- o New Two-building operation to accommodate off-site donation acceptance and processing
- o Interim/operations of the Thrift Shop proceeded in parallel with this analysis
- o The goal of the analysis is to determine the potential impact of either remodel option relative to a reopening of the current facility

#### Development of Methods & Model

- Critical work on a financial projection for an expanded Thrift Shop was performed by Steve Frazier & Dave Vandenbosch prior to the June Council meeting.
  - Dave Vandenbosch: Specific expertise in Thrift operations, efficiencies, and markets
  - Steve Frazier: Broad resume of retail development (joining us tonight for Council's questions)
- o This June model scaled volume for the store to project revenue and margin.
- To apply this projection model to the remodeled options, many of the assumptions made were converted into inputs based on the constraints of each floor plan



## Purpose & Approach

#### Subjective Inputs:

- Retail Productivity
- Revenue/Unit
- Production:Retail

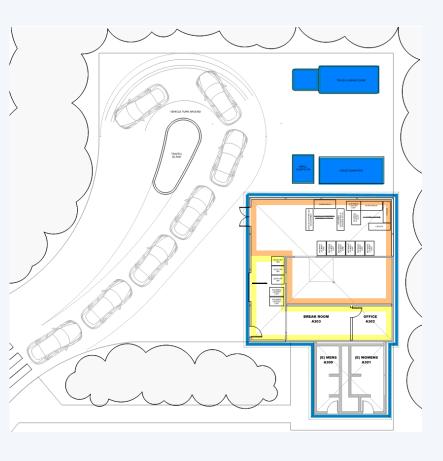
#### Data-Driven Inputs:

- Donation Availability
- Revenue Index by product category
- Physical areas

#### Choice-Driven Inputs:

- Store staffing
- Volunteer contribution
- Bulk Sales
- Donation Volume

#### Option A Production



#### Option B Production





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# Exercising the Model

#### Scenario Groups:

Sets of assumptions were developed to each of the three options (Status Quo, Option A, Option B)

- Group 1: No Staffing Boost, No Volunteer Changes, No Performance Changes
- Group 2: No Staffing Boost, 20% Volunteer Increase, Modest Increase in Revenue/Unit
- Group 3: 10% Staffing Boost, 20% Volunteer Increase, Modest Increase in Revenue/Unit
- Group 4: Aggressive Staff Rollout, 20% Volunteer Increase, Aggressive Donor Drive & Floor Optimization

Summary of Results of these groups were summarized in Exhibit 2 – Expressed in terms of revenue vs 2019

Groups with useful results from the revenue comparison were moved forward for ROI



## Analysis Results

#### Return on Investment:

- Discussion of the Thrift Shop so far has referred to yearly revenue, and potential increase in yearly revenue
- To determine whether projected revenues are worth an investment, the total cost of that operation must be considered
- In the ROI calculation:
  - o Return: The difference in Total Operating Margin between Status Quo and either Option A or B
  - Investment: The total cost of construction of either Option A or B
  - o The timeline: Conventionally this would be presented as a number of years before an investment was fully recovered. Instead our results are presented as % recovery during the projected period (through 2024)



## Analysis Results

#### **Summary**

- o In no cases did Option A realize a revenue increase over 2019 levels
- Option A does not contribute to paying down the initial investment
- o Depending on the scenario of assumptions, Option B could see a significant range of return from:
  - Not returning on the investment under conservative assumptions and constrained Choice-Driven Inputs
  - Recovering approximately 10% of the investment during the projection period through 2024 under conservative assumptions and moderate Choice-Driven Inputs
  - Recovering almost 90% of the investment during the projection period through 2024 under moderate assumptions and moderate Choice-Driven Inputs
- In cases where market conditions are favorable, and significant contributions are made to advertising, staffing, volunteer drives, and donor drives, Option B has the potential to increase revenue by 50% over 2019 levels (total operating margin and thus ROI are more difficult to predict in this scenario and have not been calculated)
- o The ROI indicates that if a remodel is to be considered as an investment, Option B is the clear starting point



## How Can We Use This Information?

#### **Application**

- o This analysis is a challenge; we are changing many variables at one time
- o These are estimates (not fixed financial models) developed to give Council a general background for decision making.
- Staff did not prepare this model to support a preferred option
  - Status Quo, Option A & Option B were all evaluated with the same common objective under the same conditions
- o This presentation is only an ROI analysis... opportunities were raised for optimizing the current store operation.
  - Many of these were included in the "status quo" analysis used as a baseline assessment.
- o Aggressive investment in Choice Driven Inputs will be required along with a favorable market for the Thrift Shop to surpass 2019 revenue without completing a remodel
- Staff recommends appropriating funds and pursuing the original scope of work to develop design drawings for Option B, and incorporating this remodel into the 2021-2022 CIP.



## Recommendation for Motion

Staff recommends that Council Move one of the following alternatives:

- A. Direct the City Manager to authorize staff to perform additional design or analysis and return to a future City Council meeting.
- B. Appropriate \$773,045 from the 2019-2020 CIP for Option B of the Thrift Shop and Recycling Center Remodel Project and direct the City Manager to add the project to the 2021-2022 CIP for construction.



## Questions?



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## Other Considerations for Discussion

- o Questions regarding the methods, limitations, or considerations included in the modeling and analysis?
- o Several council members have been involved along the way, but this study has largely adhered to the June agenda bill's goals. Are there other opportunities that should be considered?
- o As this work has become a discussion point among various groups and organizations on the island, Council and Staff may wish to consider other additional proposals to include in the vision for this site
- Feedback and outreach for impact to the neighborhoods surrounding the sites

