#### **APPROVED**



#### BEACH REDEVELOPMENT BOARD 100 NORTH ANDREWS AVENUE 8th Floor Conference Room FORT LAUDERDALE, FL 3330 Monday, February 19, 2018, 2:30 P.M.

#### FEB 2018/JAN 2019

MEMBERS	REGULAR MTGS			SPECIAL MTGS	
	P	resent	Absent	Present	Absent
Ina Lee, Chair	Р	1	0	0	0
Thomas B. McManus, VC	Α	0	1	0	0
Jason Hughes	Р	1	0	0	0
Abby Laughlin	Р	1	0	0	0
Christian Luz	Р	1	0	0	0
Andy Mitchell, Jr.	Α	0	1	0	0
Tim Schiavone	Р	1	0	0	0
Shirley Smith	Р	1	0	0	0
Aiton Yaari	Α	0	1	0	0

#### **Staff**

Don Morris, Beach CRA Manager Lizeth DeTorres, Administrative Aide Jeffery Davis, Assistant Parking Services Manager Sandy Leonard, Fleet Program Manager Michael Mitchel, Prototype

#### I. Call to Order and Determination of Quorum – Ina Lee

Chair Lee called the meeting to order at 2:30 p.m.

#### **Quorum Requirement**

As of this date there were 9 appointed members to the Board, which means 5 would constitute a quorum. It was noted there was a quorum at the commencement of the meeting.

#### II. Approval of BRB Minutes

#### January 22, 2018

**Motion** made by Ms. Smith, seconded by Mr. Schiavone, to approve the minutes of the January 22, 2018, meeting as presented. In a voice vote, the motion passed unanimously (6-0).

### III. Las Olas Beach Park Project Update - Vincent Collins, Skanska, Project Manager

Mr. Collins gave a PowerPoint presentation, highlighting the following:

- Project team, overview and schedule
- Outreach office
- Garage construction procedure (requiring road closure for safety)
- Road closures
- Festival Street construction sequence
- Access to the beach will require crossing from north/south to go east/west on Las Olas
- They will close Las Olas Boulevard but leave the sidewalk open
  - o 17 weeks of construction
- Fifth Street will be temporarily two-way
- The date of March 26 was selected for relocation of the trees because it is the end of the root-pruning period

Ms. Laughlin asked where the relocated trees would go. Mr. Morris answered that the Northwest CRA is going to pay for their relocation and replanting on Sistrunk Boulevard. They first looked at somewhere within the CRA and on the Barrier Island to put the trees, but could not find anyplace. Some trees that had been planted on Sistrunk Boulevard for the Sistrunk Streetscape project had died, so there was the opportunity there. Mr. Morris said they are not re-using the trees from Las Olas because the new trees will have a two-year guarantee.

Mr. Morris said they would not use the trees on the boardwalk next to the Venetian because they are going to use landscaping that has a guarantee.

In response to a question from Mr. Luz, Mr. Collins stated that the foundations on the garage are started, and the first concrete pour will be on the next day.

#### III. Beach Tram Purchase Proposal - Jeff Davis, Transportation & Mobility

Mr. Morris recalled they will be purchasing trams as part of the garage project to transport people from the garage to the new Oceanside Plaza property. There is \$350,000 in the project budget for the trams.

Mr. Davis introduced Sandy Leonard, Lead Program Manager for the Public Works Sustainability Division. They gave a PowerPoint presentation, showing the trams and trailer and their specifications. In response to a question, he said they could not be converted to electric. Mr. Davis said they have two trams and one trailer.

Mr. Schiavone asked if they could change over to propane easily, and Mr. Leonard said it was hard to find a place on the side for the tank.

Mr. Hughes inquired if there would be enough room for people and their beach equipment; Mr. Leonard said there is extra storage and said the seats can fold up and

down if they are not in use. Chair Lee emphasized the importance of that issue. Mr. Davis commented that each trailer has a storage room in the back. Eighteen people can sit in the trailer.

Mr. Leonard said they have extra tires for each vehicle, and they will consider other parts as they progress.

Chair Lee recommended that Mr. Leonard and Mr. Davis attend a Friday Night Sound Waves to get an accurate idea of the pedestrian traffic with their children and beach "stuff." Mr. Morris pointed out that they had showed the BRB the traffic pattern when they initially thought about getting the trams. However, he said that until the Oceanside lot is built, they would not be used as intended.

Chair Lee wanted to see test drives. Mr. Hughes suggesting renting a golf cart and doing a trial to see how long it takes, etc. Mr. Davis stated they will staff the drivers and they should be able to do a trial run; if not, they could do it with golf carts.

Ms. Smith asked where the trams/trailers would be parked and if they need three of them. Mr. Davis replied they would stay at the garage in a dedicated spot.

Mr. Morris stated that they are piggybacking on another contract for the purchase; they do not need to go out to bid - they just need a recommendation from the BRB and approval from the CRA Board of Directors for purchase.

St. Petersburg is using a similar system, although the use for this one will be unique as it services a specific area, the beach.

Mr. Schiavone asked about the turning radius and if they have the opportunity to test drive the tram before they buy it. Mr. Leonard did not know the approximate turning radius, but they were considering the turning radius in the garage. He did not foresee a problem until perhaps they get to the second or third trailer.

Mr. Davis stated they will begin service by the time the Las Olas garage is open. They may have to redirect the route that is supposed to go through the Oceanside lot until it is complete. Mr. Morris added that the trams need to stay within the CRA boundaries since they are being purchased with CRA dollars.

Regarding the look of the trams, Mr. Davis said they are going to assemble a committee to create an attractive design.

Chair Lee requested an update on the project at every meeting and she asked that they inform the BRB when they will do a test drive. She also wanted a representative from the board to serve on the design committee.

**Motion** made by Mr. Schiavone, seconded by Mr. Luz, to recommend going forward with the \$300,000 to purchase the tram as described by Jeff Davis. In a voice vote, the motion passed unanimously (6-0).

#### V. Bahia Mar FIND Grant Match - Jonathan Luscomb, Marine Facilities

Mr. Morris reminded the board that Mr. Luscomb presented a proposal for the BRB last year to match the funding part for a Find grant application and the board did not recommend moving forward with it. Now there is a different proposal that Mr. Luscomb will present.

Mr. Luscomb said that after they presented to the BRB last year, they applied for a grant with the Florida Inland Navigation District (FIND) to assist Bahia Mar in dredging access to the new channel, which is 17 feet deep. They provided \$2 million and there is a required grant match of \$880,000.

Mr. Luscomb began a PowerPoint presentation. He said the City does not want to participate with Bahia Mar in dredging the "yellow zone." That area is City-owned property leased to Bahia Mar. The City wants Bahia Mar to do it on their own, provide the monies allowing them access to the grant (the match), and the Marine Facilities would facilitate their access to the grant. The rest of the land (shown in green) is public land. The City wants to split it into two projects with Bahia Mar doing the yellow area and the City doing the green area.

Mr. Luscomb said the green area is about three times as large as the yellow area. FIND will give the City \$1.7 million, and the City and the CRA's share would be \$567,000 for the grant match. The internal project management engineering fees would be included in that, for a total of \$344,000. They are asking the CRA for \$900,000 to do the project.

Mr. Morris did not think the CRA had \$900,000; if they do the \$344,000, he would have to take that from DC Alexander Park. Last time, the concept included both the Bahia Mar side and the City side. This time, they are asking for help in funding the work in the public, submerged land (the green area).

Mr. Morris continued that in order to fund this, the CRA would have to "move money." They would take money from DC Alexander Park and from the Beach Wayfinding Signage project temporarily so they could fund the \$567,000. However, he said he does not have the funds to move the additional \$344,000. He stated that if they do a recommendation, it should only be for the \$567,000.

Mr. Luscomb advised he has an agenda item going to the City Commission; by splitting the project into two sections, they will determine how deep it needs to be made from the channel to get into Bahia Mar. He said he did not think they would have to go as deep as 17 feet and would not need as much money to do the job.

Chair Lee did not understand why the money had to come out of CRA funds when there are other sources. Mr. Morris replied that the CRA recommended funding that was currently in the project. Mr. Luscomb said that the last time they met, there was an amount of money left over from Design and Permitting, which amounted to \$300,000. However, Mr. Morris said that at the end of each year, if there is money left over in the operating budget, they have to move it to either a project pay, off debt, or return it to the taxing authorities. Originally they were going to move the money to Bahia Mar, but the CRA Board did not want to do that - they wanted to move it to DC Alexander Park. Over \$500,000 was moved to DC Alexander Park, and part of that (\$125,000) will be funding the first phase of the design, which goes before the City Commission on Tuesday.

Mr. Morris continued, noting they believed there was enough money left over in the DC Alexander project to fund the first and second phase. Mr. Morris verified that the money needed at this point for FIND would be \$567,000, and since there are three years to do the work, they can figure out later on where they get the rest of the money.

Mr. Morris clarified that they would move the money - it will stay in the project - and the money that was moved would be replenished out of next year's TIF. The important factor for Mr. Luscomb is the \$567,000, so that he can show FIND that they are providing the grant match before the deadline of March 31, 2018.

Mr. Morris advised they are going to the City Commission/CRA Board on the next day for approval of \$125,000 for Phase One of DC Alexander Park (that will fund 15% design concepts plus an order of magnitude cost estimate and several other items such as soil surveys). Phase One will be a four to five-month process. Once that part is done, the matter comes back to the BRB for a recommendation to the City Commission/CRA Board, and then they will decide whether to move ahead with Phase Two.

Mr. Morris thought the question would be whether it is better to use the money today to do the dredging or let the money sit in the DC Alexander Park project.

Mr. Luz asked if there were any other anticipated funding requests, and Mr. Morris replied that the four major projects are the only ones anticipated. If additional funding were to become available, they might look at other projects.

In response to a question from Mr. Luz, Mr. Morris said that the reason for the dredging is to allow larger boats to get to the marinas (like an off-ramp on a freeway). There is a section in the CRA Plan that addresses marina development. Mr. Luscomb could not find any direct impacts to the CRA, but he spoke about the economic impact of mini-yachts in the Tri-County area.

Chair Lee did not see that the spending from the yacht visitors would take place in the CRA.

In response to a question, Mr. Morris advised that if the BRB does not recommend approval of the matter, it would go before the CRA Board of Commissioners with a negative recommendation. Mr. Morris thought that the last time, when the BRB did not approve it, it was because of economic impact and whether it should be a CRA activity. Mr. Hughes thought they had to catch up with the rest of the area insofar as the marina goes. Ms. Laughlin said she considers dredging to be infrastructure, and the CRA is allowed to fund infrastructure.

Ms. Laughlin asked why they could not borrow from the fund for the Aquatics Center, and Mr. Morris explained they cannot, because he does not know what it is going to cost. DC Alexander Park, however, is a "future cost," and the CRA can adjust its expectations for it. Mr. Morris referred to the second to the last page of a handout, showing the dollars and where they are.

**Motion** made by Mr. Schiavone, seconded by Mr. Hughes, that the portion of the dredging that is required that is publicly owned be approved with the CRA dollars that can be shifted.

Mr. Morris said it is submerged land owned by the State.

Chair Lee asked if it was clear on the motion that the CRA will be reimbursed for the funds. Mr. Hughes said he made the motion based on the understanding that the dollars would be replenished in the next fiscal year.

Mr. Schiavone restated his motion: that the BRB approve the \$567,000 to the publicly owned land that needs to be dredged with the understanding that the dollars will be replenished to the project that it is being borrowed from. Mr. Hughes seconded the motion. In a voice vote, the motion passed unanimously (6-0).

#### VI. COMMUNICATION TO CITY COMMISSION

Chair Lee recalled that their last Communication was going before the City Commission on the next day, and she encouraged board members to attend the meeting.

Mr. Morris read the motion from the previous minutes, noting that they are asking that they still get the TIF from the City to fund the CRA to allow them to continue working on the projects through completion. Chair Lee added that it is critical that the CRA be able to continue until the projects are done.

Mr. Morris clarified that there are currently four projects underway, totaling approximately \$75 million. The projects are supposed to be completed in September of 2020, but it would be desirable to have a cushion.

#### VII. Old/New Business

Mr. Morris said he would be saying a few words on behalf of the board at the services for Judith Scher. He asked members to send him anything they would like to be included.

#### Visual Timeline of Projects Update

Mr. Morris said the timeline could be complex or simple. He referred to the page in the backup showing the project schedules. He wanted to include the current status on the timeline.

Chair Lee asked for an update on Bokampers. Mr. Morris said the reason they stopped construction is because they have an issue with FEMA. They have a building that does not meet FEMA requirements; if an improvement is made in excess of 50% of the value of the building, the entire building has to brought up to current FEMA requirements. Bokampers is trying to decide how to go forward.

There was a discussion about construction Las Olas Ocean Resort Hotel. Ms. Laughlin said the sidewalks need to be opened.

In response to a question from Ms. Laughlin, Mr. Morris said that bids are due on the Aquatics Center on February 23, 2018. They still have to go through the procurement process.

#### • Communication to City Commission (previously addressed)

Upon motion duly made and seconded, the meeting was adjourned at 3:56 p.m.

[Minutes transcribed by J. Rubin, Prototype, Inc.]

#### Attachments:

PowerPoint on Las Olas Beach Park - Vincent Collins PowerPoint on Beach Tram Proposal - Jeff Davis PowerPoint on Bahia Mar Find Grant Proposal - Jonathan Luscomb Handout - Donald Morris Project Schedules - Donald Morris

#### **SKANSKA**

### **Building What Matters**



City of Fort Lauderdale – Las Olas Beach Park Project

**Project Status** 

February 19, 2018

### Your Project Team - Primary Contacts

- □ Skanska Construction Manager
  - ☐ Vincent Collins, III *Project Manager*
- ☐ Garth Solutions, Inc. Community Outreach
  - ☐ Yvonne Garth Senior Community Liaison
  - ☐ Deniece Williams Community Liaison
  - ☐ Natalie Palomino Community Liaison

#### **SKANSKA**

## **Project Overview**





LAS OLAS CORRIDOR



02-11-15

### **Project Statistics**

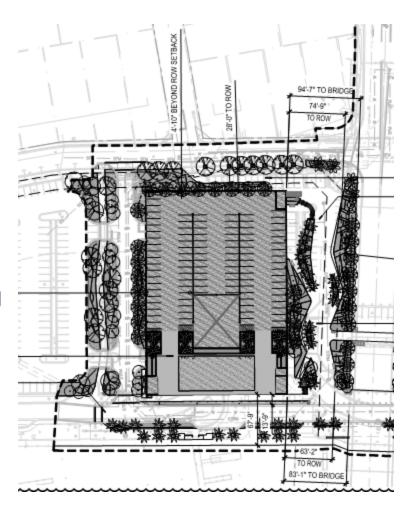
- □ ~ \$49M Construction Budget
- Purpose
  - ☐ Provide flexible greenspace on beach
  - ☐ Community Connectivity
  - □ Consolidate Parking
- North Intracoastal Lot
  - ☐ 3<sup>rd</sup> Quarter 2017 3<sup>rd</sup> Quarter 2018
- □ Las Olas Festival Street
  - ☐ 2<sup>nd</sup> Quarter 2018 3<sup>rd</sup> Quarter 2018 (coming soon)
- South Intracoastal Lot and Oceanfront Plaza
  - ☐ 2<sup>nd</sup> Quarter 2018 3<sup>rd</sup> Quarter 2019

#### **SKANSKA**

### Project Scope

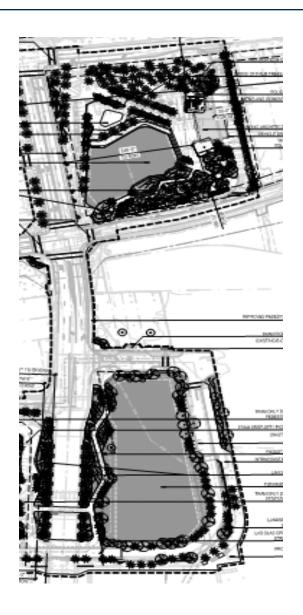
- ☐ Phase 1 (2017 2018)
  - ☐ Temporary Marina Facilities
  - □ Demolition Existing Marina Building
  - ☐ Las Olas Circle Realignment
  - □ +/- 250,000 Square-Foot Parking Garage with Amenity Deck
  - ☐ Site work, Parking, and Utilities
  - Las Olas Festival Street

    \*\*\*re-sequenced to Phase 1



### **Project Scope**

- ☐ Phase 2 (2018 2019)
  - Oceanfront Plaza
    - □ Architectural Canopy
    - Water Feature
    - ☐ Sitework, utilities, and Greenspace
  - ☐ South Intracoastal Lot
    - Demobilize offices
    - Sitework and landscape
    - Boardwalk



### Accomplishments To-Date

- ✓ Site clearing and demolition of the marina office is complete
- ✓ North lot has been cleared in preparation for construction of the parking garage.
- ✓ Sanitary sewer and domestic water installed
- ✓ Las Olas Circle geometric realignment

### Minimizing Community Impact

- Maintenance of Traffic (MOT)
  - Notifications of upcoming changes in traffic patterns
  - ☐ Clear directional signage
- Delivery Plan
  - ☐ Specific routes for material and equipment delivery
  - Notifications for large / multiple deliveries to construction area
  - Minimize offsite staging
- Monitor Construction Activities
  - Dust Control
  - Noise
  - Vibration
  - Maintain delivery routes
  - ☐ Confined construction footprint

### Construction Update – February 2018

- □ Construction of the Las Olas Festival Street has been re-sequenced to take place during Phase 1 and will begin in the 2nd quarter of 2018. The timeline for Phase 1 is 2017-2018 and the timeline for Phase 2 is 2018-2019.
- ☐ The Las Olas Marina North Lot has been cleared in preparation for construction of the parking garage.
- Las Olas Circle is currently open!
- Las Olas Circle is scheduled to close March 2018 and is projected to reopen by the end of May 2018.
   Community members will be updated in advance with the specific date of Las Olas Circle's re-opening when it has been identified.

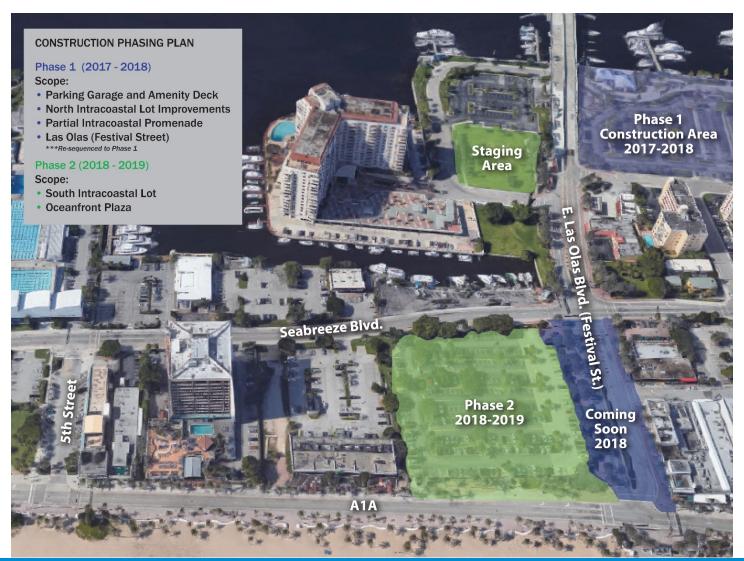


North and South Lot



Oceanfront Plaza and E. Las Olas Blvd. (Festival St.)

### **Construction Look Ahead:**



### What to Expect

- ☐ Festival Street (Las Olas Blvd.) Construction
- □ Concrete Foundations
- ☐ Erecting of Parking Garage Structure
- ☐ Las Olas Circle Closure for erecting of the precast
- Weekend Construction



### Festival Street Construction Sequence

- PHASE 1 WORK PHASE 1 MOT BEGIN 2/12/18 thru 2/22/18 (depending on FDOT permit) 10 day duration for MOT
  - This work will involve temporarily removing tree grates to root prune all the date palms that line either side of Las Olas Blvd. The contractor will cut around the roots and brace the trees 10 days of work. The trees have to remain in this condition for minimum 4 weeks before they can be relocated. No other work to occur during this time frame. Lane closure needed for equipment only setup and take down of MOT daily. Only 1 lane closed at a time.





### Festival Street Construction Sequence

#### PHASE 2 WORK - PHASE 1 MOT - BEGIN MAR 26th - END JUNE 29th - 14 week duration for MOT

This work will involve sidewalk demolition, modification of storm drain system, installation of silva cells for trees, irrigation, light pole bases and conduit, curb and gutter, and north sidewalk pours. Total of 14 weeks of work. Night work needed on north side to minimize business impacts. Lane closure needed for equipment and work - MOT setup likely to be permanent. Both lanes may be closed during this MOT.





### Festival Street Construction Sequence

#### PHASE 3 WORK - PHASE 2 MOT - BEGIN JULY 5th - END OCTOBER 29th - 17 week duration for MOT

This work will involve roadway demolition and grade preparation, install bollards, roadway paving, sidewalk paving, light fixtures and wiring, and landscaping. Total of 17 weeks of work. Total road closure for Las Olas with Phase A and Phase B. Road closure is phased because we are raising A1A and Seabreeze Intersections in phases as we can not shut down these roads. Las Olas Blvd detour is proposed for SE 5th Street. Las Olas Blvd must be opened before the boat show - 10/31/18.



### **SKANSKA**



### Keeping You Informed

□ Proactive Communication Plan □ Public Outreach Office ■ Newsletter First issued November 22, 2017 □ Project Corners □City of FTL Website ■ www.fortlauderdale.gov/lasolasbeachpark □ Proactive communication □Email: lasolasbeachpark@skanska.com □Phone Number: 877-252-7384 □ Availability to attend association meetings

LET US KNOW HOW WE CAN BEST KEEP YOU INFORMED

### **SKANSKA**

## Questions?



### BACKGROUND

- A drop-off area was designed for the Oceanfront Park.
- During Site Plan Approval, Commission requested this drop-off area be for Trams Only. Commission requested trams transport people from the new garage to the new park.
- Beach CRA staff budgeted \$350,000 for Tram Purchase
- The Transportation and Mobility Staff (TAM) and the City's Fleet Department Staff researched multiple vendors and options before selecting Metro Tram.
- Approximate cost is \$300,000
  - (2) Up to 16 Passenger Trams
  - (1) Up to 28 Passenger Trailer
  - Additional Options include rain curtains, spare tires, strobe lights
- Procurement through Cooperative Purchasing Houston-Galveston Area Council (HGAC)
- The following slides describe the Tram



## Metro Tram

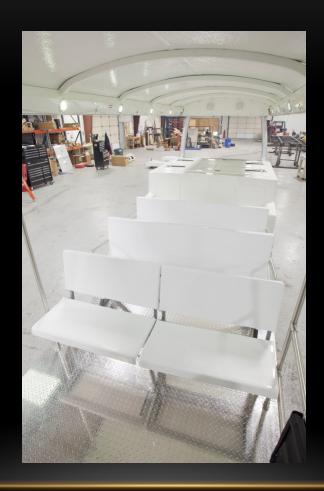
## HIGH CAPACITY, HIGH QUALITY PEOPLE MOVER



# POWER CAR- AVAILABLE IN GAS, DIESEL OR LPG FUEL SYSTEMS



# POWER CAR- SEATING UP TO 16 PASSENGERS ON MOLDED OR SMOOTH FIBERGLASS SEATS



# ADA COMPLIANT WHEELCHAIR ACCESS PACKAGE COMES STANDARD



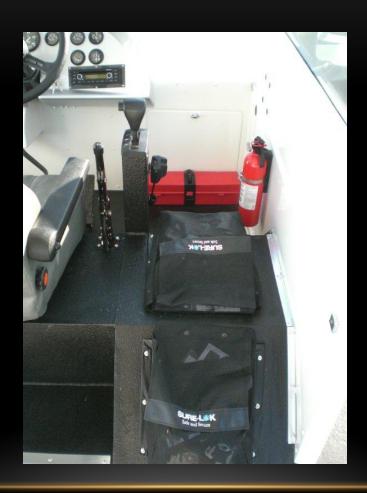
## FULLY EQUIPPED DASH



### EASY REAR ENGINE ACCESS



# SAFETY KIT AND WHEELCHAIR RESTRAINTS MOUNTED IN DRIVERS CABIN



# LARGE FRONT WINDSHIELD, EXTERIOR LED LIGHTING AND TURN SIGNALS



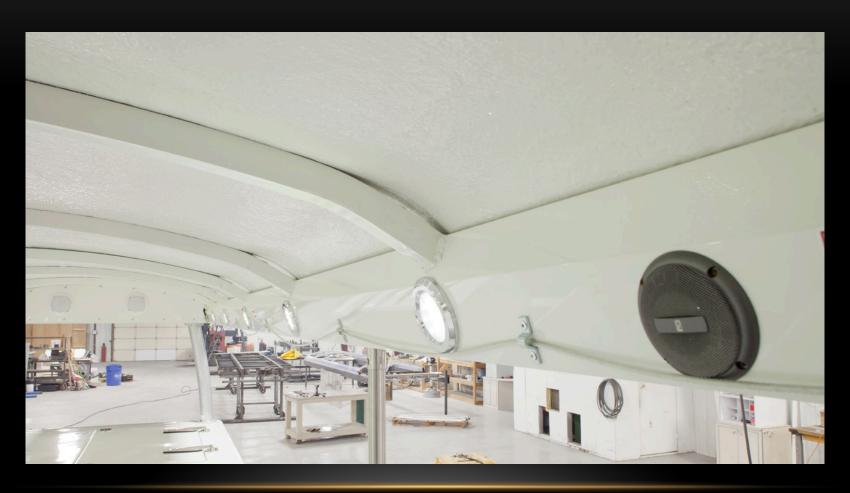
### POWER CAR CAN TOW 1-3 TRAILING COACHES



### TRAM TRAILERS SEAT UP TO 28 EACH



# LED LIGHTING AND MARINE-GRADE SPEAKERS THROUGHOUT POWER CAR AND TRAILERS



### OPEN DESIGN FOR QUICK PASSENGER LOADING



## NON-SLIP DIAMOND PLATED LOW FLOOR



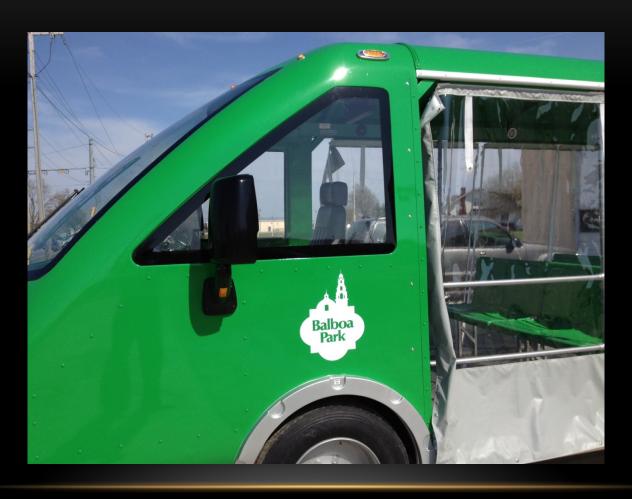
### STEEP GRADE CLIMBING ABILITIES



## OPTIONAL: RAIN CURTAINS



## OPTIONAL: CUSTOM GRAPHICS



### OPTIONAL: CUSTOM PAINT COLORS



### ADDITIONAL METRO TRAM DETAILS

- Powertrain available with a hydraulic drive system or the standard transmission.
- Powder coated chassis frame for corrosion resistance.
- High quality materials and fiberglass for heavy usage applications.
- Built to order trams offer the ability to customize the tram to the operators specific requirements.
- New Metro equipment includes a full warranty.
- Recommended maintenance guide and operators manuals provided at time of delivery.

### METRO TRAM TERMS

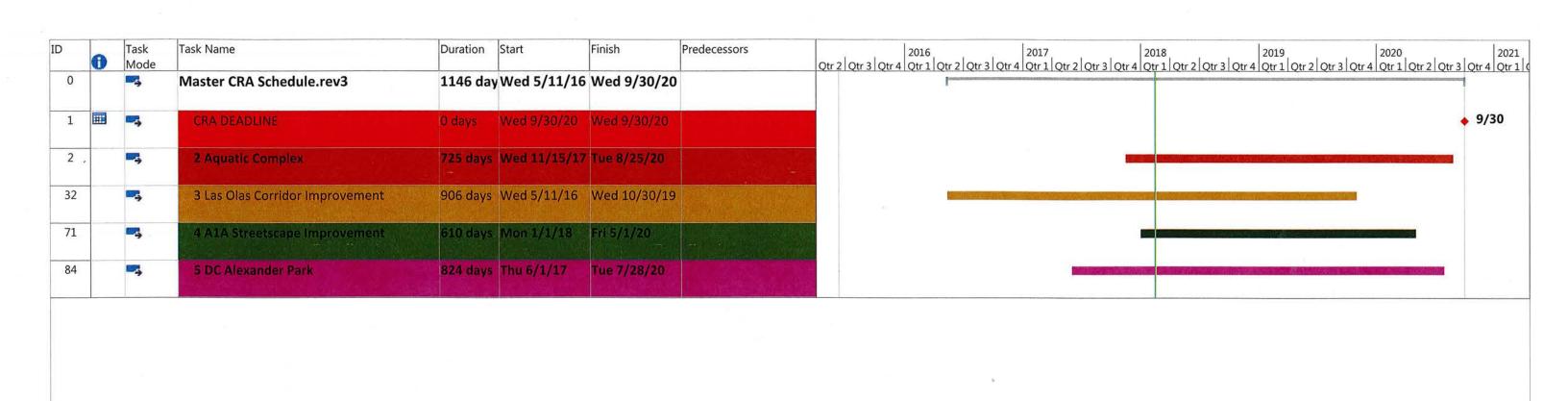
- Production time varies on specific model and options, from 4 to 6 months. Stock models may be available for quick delivery.
- Trams are shipped FOB Goshen, Indiana unless otherwise stated
- 25% Deposit is due at time of order with remaining balance due upon completion, prior to shipment.

#### Source:

Funds available as of February 14, 2018								
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT			
346.P12373-346- 6599	DC Alexander Improvement Project	Capital Outlay/Construction	\$589,906	\$589,906	\$191,121			
346.P11595-346- 6599	Central Beach Wayfindings Info Signage	Capital Outlay/Construction	\$450,000	\$375,984	\$375,984			
			TOTAL AMOUNT →		\$567,105			

#### Use:

Funds available as of February 14, 2018								
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT			
346.P12371-346- 6599	Bahia Mar Dredging	Capital Outlay/Construction	\$0	\$0	\$567,105			
			TOTAL AMOUNT →		\$567,105			



1 Task Manual Task Deadline **Project Summary** Start-only Project: Master CRA Schedule.r Split Finish-only J **Inactive Task Duration-only Progress** Date: Thu 2/15/18 Inactive Milestone Milestone **External Tasks** Manual Progress Manual Summary Rollup External Milestone 0 Summary **Inactive Summary** Manual Summary Page 1