1 Administrative items

A. Approval of the Meeting Minutes from 2-22-18

2 Action items

A. Park Place Garage Enhancement
B. Golf Course/Casa Feliz Area Improvements

3 Informational items

4 Public Comment

5 New business items

A. Citizen Board Applications

6 Adjournment

A. Next CRAAB meeting – April 26

appeals & assistance

“If a person decides to appeal any decision made by the Commission with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings, and that, for such purpose, he/she may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.” (F. S. 286.0105).

“Persons with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk’s Office (407-599-3277) at least 48 hours in advance of the meeting.”
Motion to approve the February 22, 2018 meeting minutes is requested.

N/A

N/A

N/A

N/A
Chairman Javier Omana called the meeting to order at 1:05 pm

BOARD MEMBERS PRESENT: Javier Omana, Jeff Stephens, Teri Gagliano, and Woody Woodall.

BOARD MEMBERS ABSENT: Lambrine Macejewski, Alex Trauger

STAFF MEMBERS PRESENT: Dori Stone, Kyle Dudgeon, Lindsey Hayes, Laura Neudorffer, Barry Carson

ADMINISTRATIVE ITEMS:

Item A: Annual Report Photo
Board members and staff assembled for photographs to be included in the 2017 Annual Report

Item B: Approval of the 11-30-2017 Meeting minutes
Motion made by Teri Gagliano, seconded by Jeff Stephens, to approve the November 30, 2017 minutes. Motion passes 4-0.

ACTION ITEMS:

INFORMATIONAL ITEMS:

Item A: CRA Project Update
Staff provided the Board with updates and photographs of the Denning Drive project and Teen Chef Program. Board provided positive feedback and satisfaction with both projects.

Item B: Winter in the Park 2017
Staff provided Board members with a recap of the 2017 season along with possibilities for the upcoming season. The concept of an open-air setting was discussed as well as potential modifications to the event.

NEW BUSINESS ITEMS:

ADJOURNMENT:
Next meeting scheduled for March 22, 2018
There being no further business to discuss, the meeting adjourned at 12:50 p.m.

______________________  __________________________
Chairman, Javier Omana  Board Liaison, Laura Neudorffer
Subject: Item 3A

Park Place Garage parking improvements

motion | recommendation

Consideration to approve $30,000 for Park Place Garage improvements is requested.

background

The 2017 Parking Strategies report revealed several opportunities for parking management. One of which included the exploration of modern technology within the context of Winter Park’s assets and resources. CRA and Winter Park IT staff have been evaluating a sensor or ‘puck’ technology to assist with real time information on public parking areas that also serve as data analytics of parking use. The sensor offers information on parking availability in the area in which it is installed. Sensors can either be installed on the ceiling or on the floor of each stall. They then communicate availability to other devices such as display boards in view of the public.

IT staff has developed a small proof of concept in the City Hall parking lot for troubleshooting purposes, and are prepared to move forward with a pilot using their own resources. Images of the sensors are provided as backup material.

Developing this technology internally provides several benefits. The first is the significant cost savings of internal software development and management. Secondly, it allows for the integration of other technology and software management solutions should they be desired. Third is the potential scalability should other locations for sensors be considered.

The 2006 Park Place Garage agreement with the Morse Genius Foundation states that any capital improvements over and above regular maintenance shall be proportionately paid by the City and the Foundation in proportion to their respective proportionate interest. In this case, the only parking spaces that will be affected are the public spaces on the fourth and fifth floor requiring the CRA to commit the funding. Included in the backup material is an approval letter from the Foundation stating their willingness to allow the CRA to participate in this project.
The Advisory Board has two items for consideration. The first is whether or not to move forward with the project. The second is the type of sensor installation. Ceiling mounted sensors are viewable to the public, and change colors based on the availability of the space. Floor sensors are made to run flush with the ground and not interrupt current aesthetics. Useful life of the ground sensors are ten years, while ceiling mounted are expected for longer. The project concept image provides a general rendering of hardware and software performance as well as what each type of installation would look like.

Total installation includes sensors on all 137 public spaces of the garage as well as two sign displays at the Garfield Ave. and Canton Ave. entrances. Displays will be LED as to reflect real time changes in garage availability, but will not infringe on the current sign code. Estimated time frame for installation is three to six months after Agency approval.

**alternatives | other considerations**

Funding may come from reserves  
Do not consider funding

**fiscal impact**

$30,000
Proof of concept sensors
PROJECT CONCEPT:

City of Winter Park

1. Design and develop a custom ceiling mounted parking sensor and receiver solution.

2. Custom controller software
   - Read from custom receiver.
   - Read from puck receiver.
   - Store in database.
   - Display spaces available on multiple parking signs.
   - Reporting tools.

3. Integrate pucks.

4. Pucks
   - Receiver 1
   - Receiver 2

Garage

LED DISPLAY
March 5, 2018

City of Winter Park, Florida

Randy Knight:

The Elizabeth Morse Genius Foundation (Foundation) hereby approves the City of Winter Park’s installation and use of parking sensors at the Park Place Garage located at 150 West Canton Avenue specific to the fourth and fifth floors of the garage which by agreement are for the exclusive use of the public. In addition, the Foundation also approves the installation and use of outward facing ground or wall parking counter signs to be installed at the entrances of the garage at both Garfield and Canton Avenue that will be viewable by the public.

- The entire cost to install, use and maintain the above described system; including, but not limited to, parking sensors, parking counter signs and associated equipment will be paid for by the City of Winter Park. The Foundation will not share in paying for any costs related to this system.

- The installation and on-going maintenance of this parking sensor system must be coordinated with, and have the approval of, the Foundation’s Facilities Manager, Robert Jones. Mr. Jones’ contact information:

  - Cell: 407-948-9960
  - Email: bob@geniusfoundation.org

Please sign where indicated and return a copy to me.

Sincerely,

Richard M. Strauss
Executive VP & Treasurer
Elizabeth Morse Genius Foundation

Randy Knight
City Manager
City of Winter Park

cc: Harold A. Ward, III
Subject: Item 3B
Golf Course/Casa Feliz area improvements

motion | recommendation

Consideration to approve up to $35,000 for Golf Course/Casa Feliz hardscape, parking, and landscaping improvements is requested.

background

The CRA Enhancement Fund was specifically set aside for physical improvements within the district. Direction was any dollar value exceeding $20,000 be brought to the Agency for consideration in this line item.

Proposed improvements include the enhancement of the area including additional parking spaces, landscape shielding between the golf course and adjacent residential area, and bricking. The improvements provide functional and aesthetic improvements incorporating brick versus pavement and a net increase of 27 parking spaces. From a landscape perspective, the scope removes diseased trees and invasive species, and replaces them with healthy shade and understory trees. This project is a joint effort between City and CRA staff. In addition, it has also been discussed favorably by the Golf Course Advisory Board and Morse Genius Foundation. The backup for this item includes a locator map of the area, existing conditions images, as well as a draft version of the intended improvements.

Recent examples of providing similar small scale capital funding include the intersection repair of New York and Lyman Avenue and railroad crossing repair at Minnesota Avenue.

alternatives | other considerations

Funding may come from reserves
Do not consider funding

fiscal impact

$35,000
CRA Locator Map

City of Winter Park
Florida

Legend
- CRA
- Improvement Area
Current parking area

Existing parking and landscape area

Current tree line