#### COMMERCIAL REDEVELOPMENT

# INTER & INTRA CONNECTIVITY PRESENTATION

Sanibel City Council
June 17, 2014

# BACKGROUND

#### COMMERCIAL REDEVELOPMENT WORK PLAN

- Update Permitted and Conditional Uses
- Support Inter & Intraconnectivity
- Address Non-conforming structures
- Improve Parking

# COMMERCIAL REDEVELOPMENT ACCOMPLISHMENTS TO DATE

- Approved Commercial Redevelopment Vision statement
- City's strengths and challenges have been identified
- Conducted inventory of regional off-island and their impact upon Sanibel's commercial properties & conducted on-Island inventory
- Updated permitted and conditional use sections of the Land Development Code

## INTER & INTRA CONNECTIVITY GOALS

- \* Be consistent with the Sanibel Plan
- Improve safety by eliminating conflict points between automobiles & bicyclist & pedestrians
- Mitigate automobile traffic by continuing to promoting bicycling & walking
- Enhanced bicyclist & pedestrian access to properties in the commercial district
- Encourage shared parking, reducing the need for large parking lots

# DEFINITIONS OF INTERCONNECTIVITY & INTRACONNECTIVITY

Interconnectivity – Bicycle & pedestrian connections to the Shared Use Path System

Intraconnectivity – Bicycle & pedestrians between adjacent properties

# WHAT IS THE CHALLENGE WE ARE ADDRESSING WITH THIS LEGISLATION?

# SANIBEL IS BICYCLE FRIENDLY







## SANIBEL IS BICYCLE FRIENDLY







# INTERCONNECTIVITY BETWEEN PRIORITIES ARE NOT BIKE & PEDESTRIAN FRIENDLY





# INTRACONNECTIVITY BETWEEN PROPERTIES IS NOT BIKE & PEDESTRIAN FRIENDLY







# RESOURCES THE PLANNING COMMISSION REVIEWED TO PREPARE THE RECOMMENDATIONS

- City's Shared Use Path Master Plan adopted on April 21, 2009
- City's Shared Use Path Completed Capital Improvements
- Shared Use Master Plan Update 2-years of compiled safety analysis and reports
- Presentation of future street connectivity options currently under assessment by staff

# RECOMMENDATIONS

## **OPTIONS**

- Maintain status quo
- Develop guidelines to encourage interconnections and intraconnections
- Create an ordinance requiring interconnections and intraconnections

# ADVANTAGES OF ADOPTING GUIDELINES RATHER THAN MANDATES

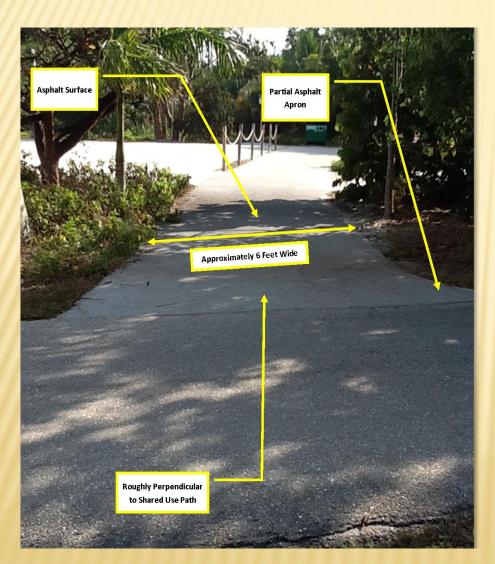
- Flexibility
- Property Owner Friendly
- Easier to Monitor & Update for Revisions

## **GUIDELINE PROVISIONS**

- × Width
- Surface Materials
- × Vertical Clearance
- \* Number
- Location
- Driveway Separation
- Obstructions

- × Vegetation
- × Visibility
- × Design
- x Lighting
- Drainage
- × Signage

# INTERCONNECTIVITY EXAMPLE



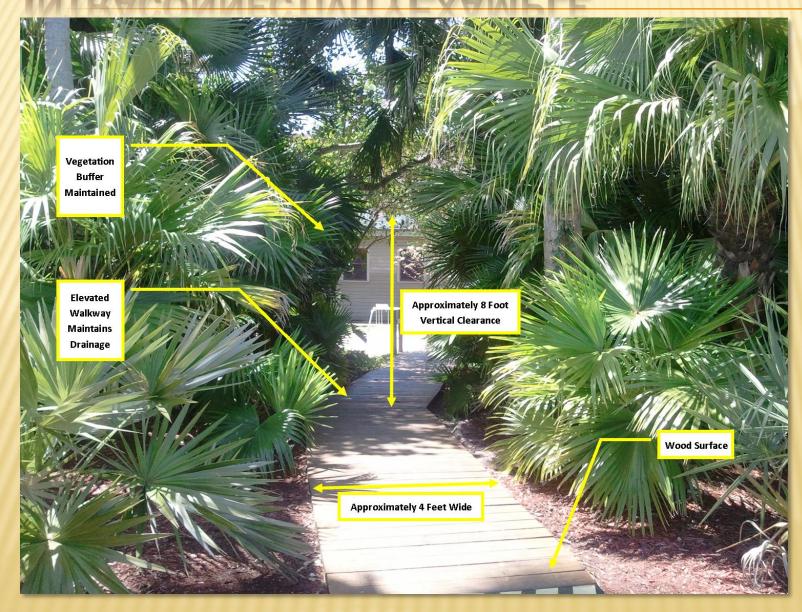
Community Park Connection is good example of meeting proper width, surface, vertical clearance, number, location & proper driveway separation

# INTERCONNECTIVITY EXAMPLE

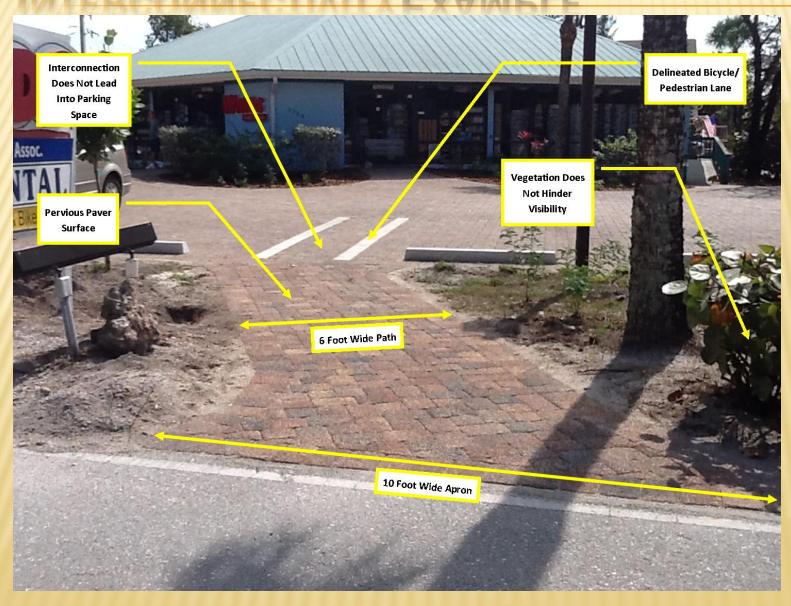


City Hall to BIG Arts
 Intraconnectivity good example of meeting design, lighting, drainage & signage standards

# INTRACONNECTIVITYEXAMPLE



## INTERCONNECTIVITY EXAMPLE



# INCENTIVES

#### Interconnectivity

- Does not count towards impervious coverage or developed area calculation
- + Development permits reviewed as information only
- City may partner with property owners where an interconnection is in the public interest

#### Interconnectivity

- Does not count towards impervious coverage or developed area calculation
- + Development permits reviewed as information only

# SPECIAL NOTE

The Guidelines includes a note that from time to time City Council has the authority to amend the guide to aid in the administration & interpretation of the Guidelines

# QUESTIONS

# GUIDELINES DETAIL

# WIDTH

- Interconnectivity and Interconnectivity
  - + Minimum of three (3) feet
    - × ADA requirement
  - + Maximum of six (6) feet

## SURFACE MATERIALS

- Interconnectivity and Interconnectivity
  - + Asphalt
  - + Concrete
  - + Wood
  - + Brick
  - + Pervious Pavers
  - + Gravel
  - + Stone
  - + Shell
  - + Other similar materials

# VERTICAL CLEARANCE

- Interconnectivity and Interconnectivity
  - + Eight (8) foot vertical height clearance
    - × In line with the shared use master plan

# NUMBER

- Interconnectivity and Interconnectivity
  - + Minimum necessary to provide safe ingress and egress between adjoining properties and properties to the shared use path

## LOCATION

- Interconnectivity and Interconnectivity
  - + Separate from driveways
  - + Located in a way to connect adjacent properties and properties to the shared use path in a safe, convenient and practical manner.
  - Ingress and egress points should not lead into a parking space

# LIGHTING

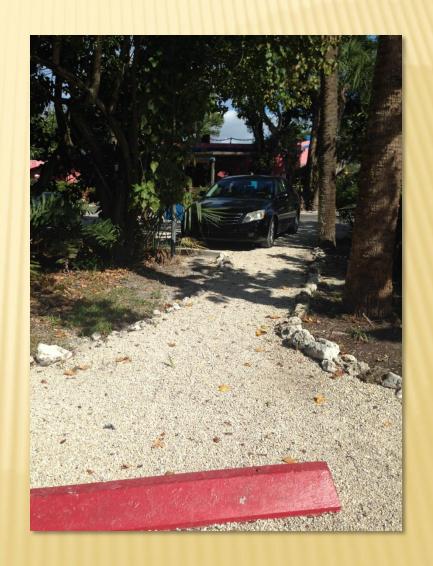
- Interconnectivity
  - + Meet all lighting requirements of the Sanibel Code
- Interconnectivity
  - Lighting installed as part of an intraconnection may trespass onto the adjacent property linked by the intraconnection
  - Meet all other lighting requirements of the Sanibel
     Code

# DRIVEWAY SEPARATION

Sufficient separation is to established between existing driveways

## **OBSTRUCTIONS**

The point where a connection to the path enters the property should not lead pedestrians or cyclist in to an off-street parking, space, loading area or a conflict location



# VEGETATION

- Interconnectivity and Interconnectivity
  - + Every effort should be made to relocate vegetation removed from private property onsite
  - + The City will make every effort to relocate vegetation removed from the right-of-way to elsewhere in the City.

# VISIBILITY

#### Interconnectivity

- + Efforts should be made to meet the driveway standards of the Sanibel Code.
  - × No obstruction between 30 and 60 inches in height
  - × Maintain sight triangle
  - × Minimum 15 feet sightline from intersection
- + A delineated bicycle/pedestrian lane through the parking lot is encouraged

#### Interconnectivity

- + Clear sightline devoid of visual obstructions should be provided to the extent possible.
- + A delineated bicycle/pedestrian lane through the parking lot is encouraged

# DESIGN

- Interconnectivity
  - + Clearly delineated
  - + Installed perpendicular to the shared use path to the extent possible.
  - + A hard surfaced apron should be installed where the interconnection abuts the shared use path.
    - × Should be sized appropriately to keep shell, gravel, etc. from interconnection off shared use path
  - Apron should be designed to accommodate turning movements of bicycles
- Interconnectivity
  - Clearly delineated

# DRAINAGE

- Interconnectivity and Interconnectivity
  - + Meet City requirements

# SIGNAGE

- Interconnectivity and Interconnectivity
  - + Meet City requirements