

# Lakefront Downtown Action Plan

## LDAP 2012

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FY 2012-13 - LDAP  
Capital Improvement Projects

Downtown Development Authority Members

Jonald Walker, Chairman  
Stan Johnson, Vice Chairman  
Charles Honore, Sec./Treas  
Ted Harless  
Chris Khoury  
Bill Shearman  
Kathy Vidrine

Lori Marinovich, Executive Director  
Downtown Lakefront Development District



# LDAP Projects for FY 11-12

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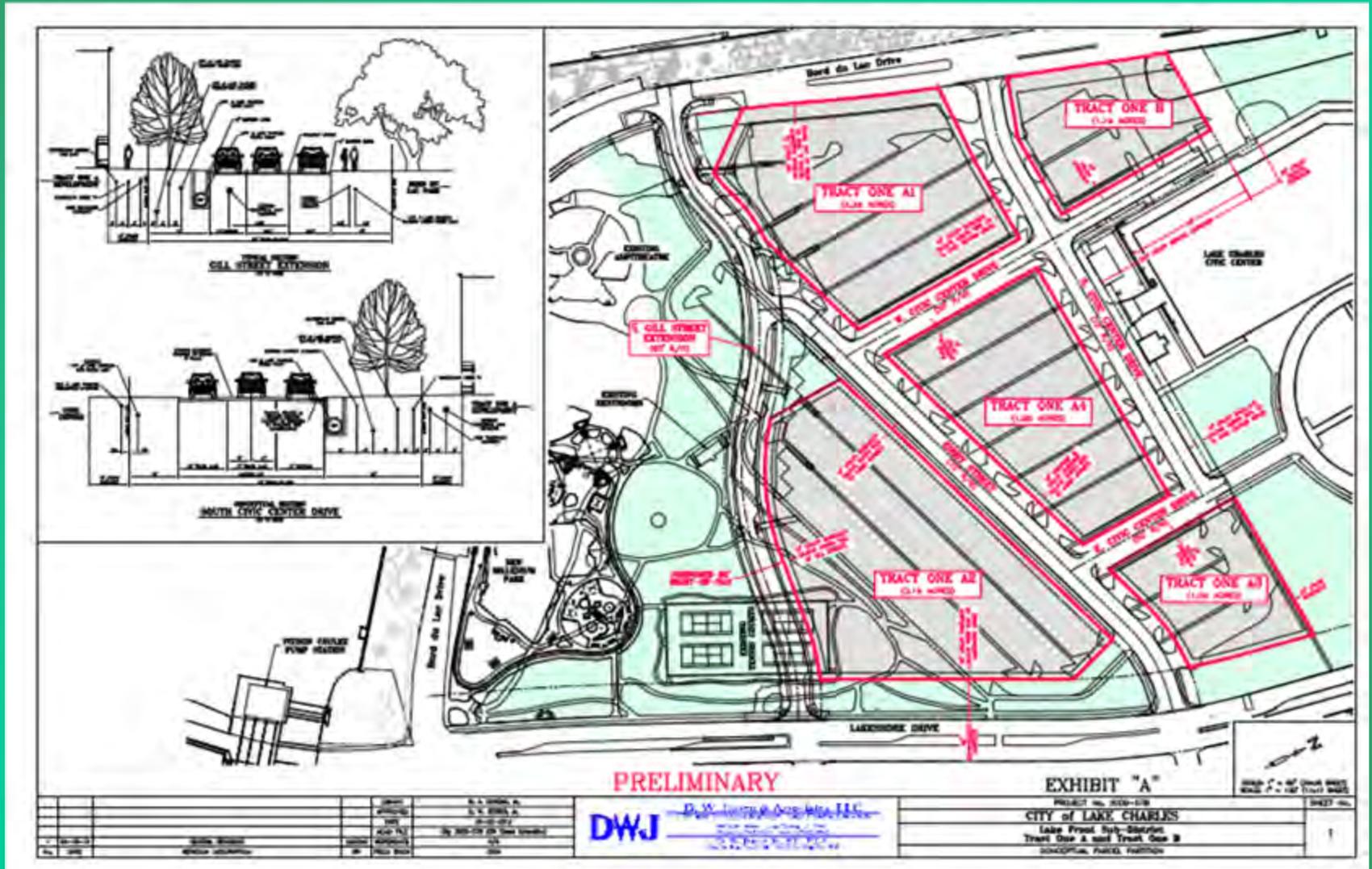
## “A”

- Ryan/Clarence  
\$200K  
Utilities and landscaping to  
augment TEP Hwy 385 project
- Gill Street \$ 50K  
improvements and striping  
Ryan to Lakeshore
- Lakeshore Drive \$200K  
Calming

## “B”

- Tract One A \$ 2.5M
  - South Civic Center Drive/ Kirby  
Connector
- Tract 2 & 1-B,C& D \$ 10M
  - HUD site work \$ 600K
  - Mill St./Storm drainage \$ 5M
  - North Civic Center Dr. \$ 2M
  - East Civic Center Dr. \$ 2M
- Tract 4 \$ 1.2M
  - North Beach Community Center  
(\$500K in bond issue 11-2006)

# “B” LDAP projects FY 2011-2012





# “C” Projects for FY 11-12

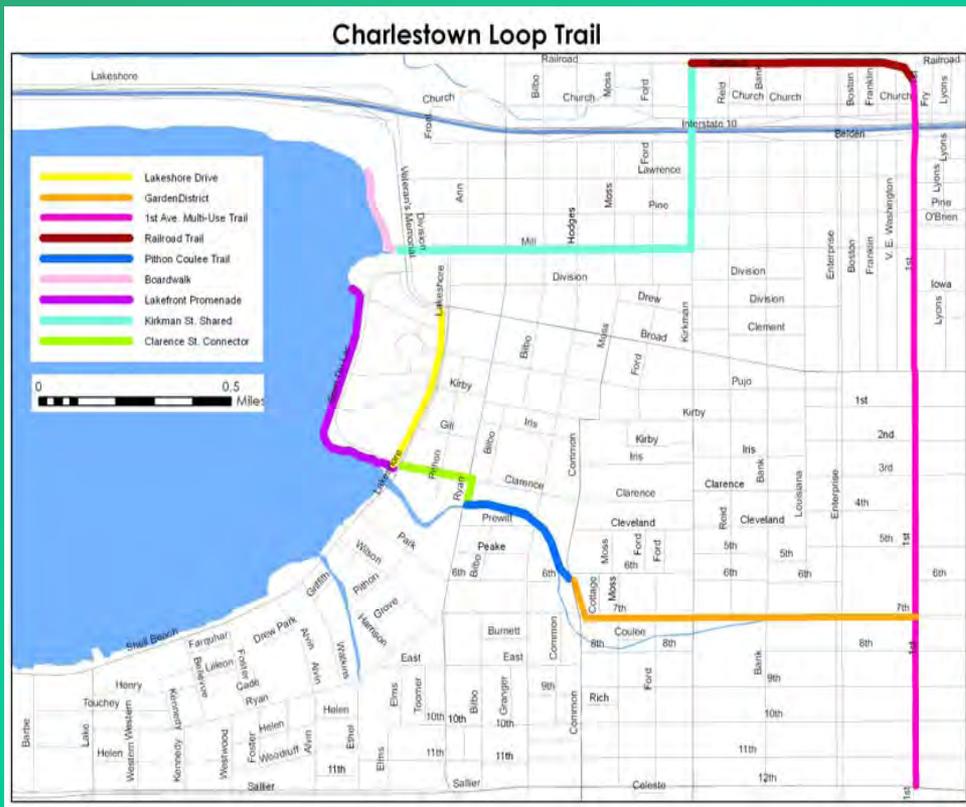
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- Tract 2 Connectors
    - Pryce
    - Pine
    - Tract 3
  - North Bord du Lac Drive
  - Tract 4 North Beach
  - Harbor
  - Front Street , Ann Street and others
- I-10 Frontage Road connectors will need to be upgraded to support development along the newly created North and South I-10 Corridor feeder roads
- ROM =(Relative Order of Magnitude cost)**



# 1<sup>st</sup> Avenue Multi-Use Trail

## Goos Port Lead- Total project estimate \$1,200,000 ROM



- Construction budgets for each Phase are as follow
  - **Phase I- \$150,000** FY 2012-2013
    - Recreational Trail funding
    - **AFC \$150,000 plus A&E, testing**
  - **Phase II- \$400,000** FY 2012-13
    - DOTD TEP funding
    - **AFC \$315,789 plus A&E, testing**
  - **Phase III- \$600,000**
  - Need to secure A&E and begin design work



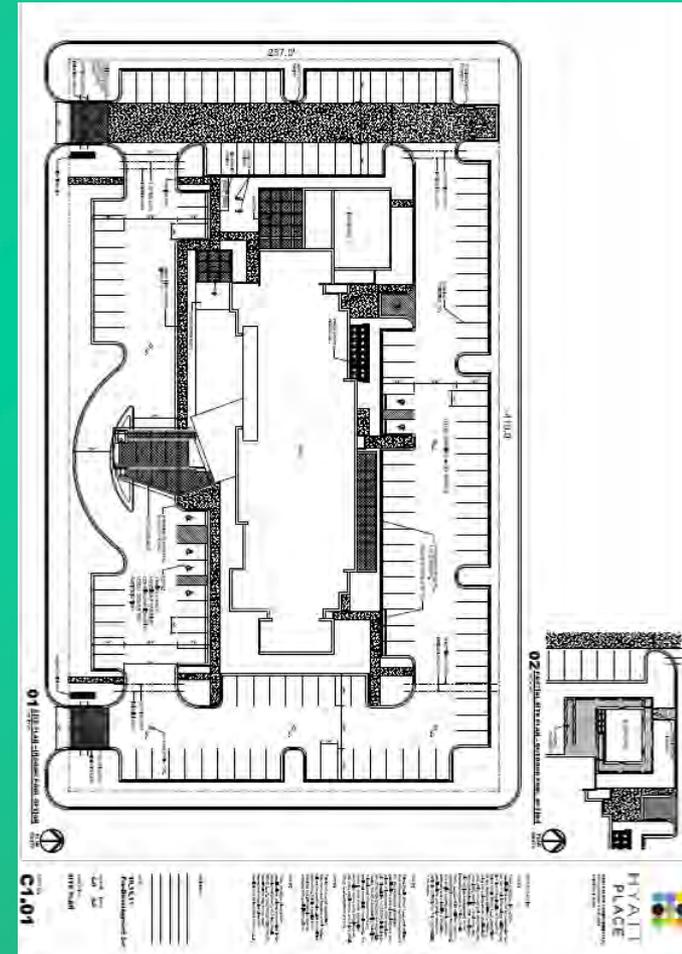
# Funding and Capital resources for FY 2012-2013 - \$1,290,500

- **\$400,000**                      **Lakefront Development - FP&C #50-MF9-07-02**  
Funding allocation FY 2012 State Capital Outlay
- **\$629,500**                      **HUD site work for the NHMSC**
  - expires 9-30-2015                      \$392,000
  - expires 9-30-2016                      \$237,500

## Suggested Projects

1. NHMSC sewer main tie in to Sewer main across Lakeshore Drive to serve NHMSC and possible adjacent development (Hotel)
2. Storm drain lateral at Mill Street—extension
3. Other City utility improvement to support development in Tract one D- (NHMSC) and Tract One C City development (Hotel)

# HUD funded projects \$ 629,500 - NHMSC



**National Hurricane Museum and Science Center - NHMSC**  
 Approved location Tract One D - October 2011

**Hotel Proposal Preliminary Location**  
 Tract One D



# Ryan Street Phase II- \$ 985,000 ROM Gateway-Clarence to Pithon Coulee Bridge - North Side

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- A. Consider clarification of the donation from DOTD to the City
  - I. To Include entire Clarence Street intersection with signalization
  - II. Need to prepare a sketch to include with this contract amendment
  - III. Need to meet with DOTD after sketch is prepared
- B. NOTE: Sidewalk improvement portion along west side of Ryan has been removed from the Hwy 385 TEP
- C. Scope:
  - I. Street lights with electrical outlets and banner arms
  - II. Bridge lighting
  - III. Intersection medallion
  - IV. Signalization
  - V. Sidewalk with pavers to connect with north side of bridge
  - VI. Landscaping with electrical and irrigation



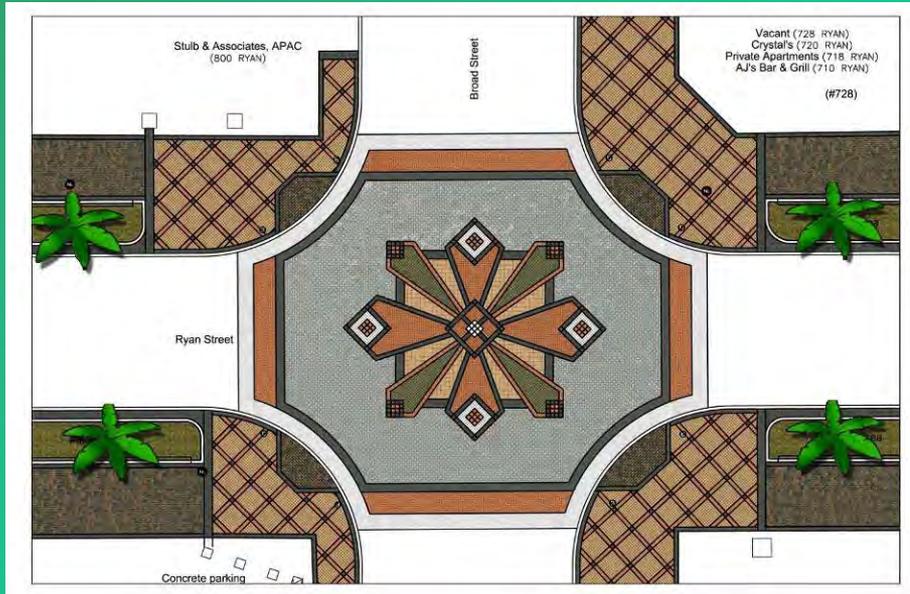
# Ryan Street Phase II - \$985,000 ROM

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- Street lights with electrical outlets and banner arms
- Bridge lighting
- Intersection medallion
- Signalization
- Sidewalk with pavers to connect with north side of bridge
- Landscaping with electrical and irrigation

# Sample Intersection Medallions





# **Mill Street - \$400,000 ROM**

**City Court and City parking lot at corner of Ryan and Mill Streets**

**Ann Street Frontage at City Court \$ TBD**

- Multi-phased approach to coordinate with the Ryan Streetscape and City Court projects
- Phase I - From Ryan along Mill to west end of existing parking lot/ East limits of City Court Project
- Phase II - Mill along the City Court Frontage
- Phase III – Ann Street Frontage





**Mill St. Phase II - City Court frontage \$200,000 ROM**  
**Mill St. Phase III - Ann Street frontage \$TBD**

### Phase II- City Court Frontage

- Streetlights
- Conduit feet from Ryan/Mill corner requires sidewalk demolition coordinate with Phase I Scope described above
- Sidewalks decorative pavers
- Driveway with pavers
- Decorative street lighting Electrical upgrades

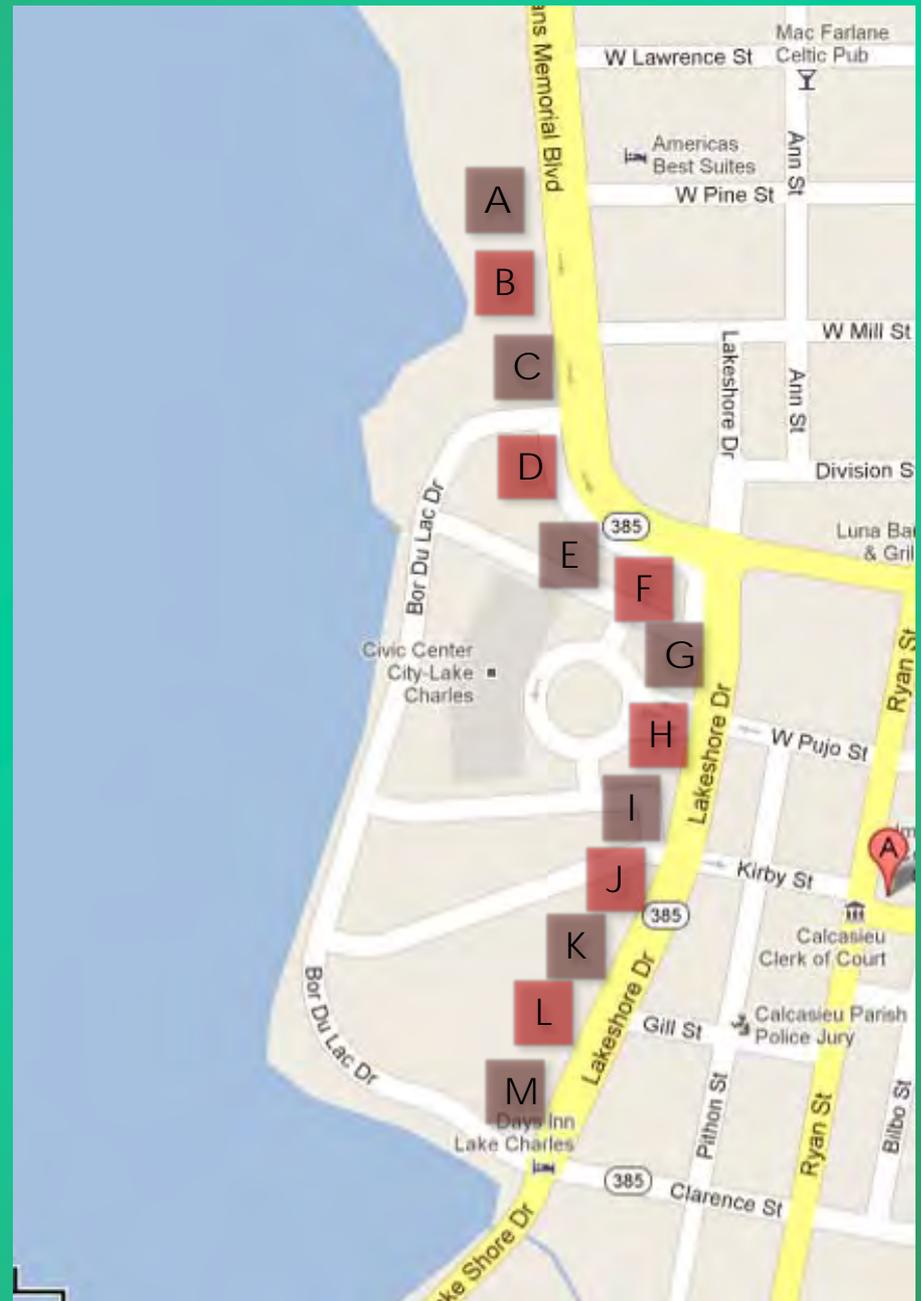
### Phase III - Upgrade Ann Street

- Concrete Sidewalk- PW



# LCCC electrical upgrades and vendor stations \$ 100,000 ROM

- Improvements along Lakeshore Drive are needed to provide support for the various events and activities .
- The vendor stations will also allow for expansion of the Holiday lighting program . This expansion will extend from Veteran's Park Area to Clarence Street along the City's ROW



# Civic Center Plaza - Conceptual

## \$500,000 ROM

Scope / concept to support economic development



- Fountain Upgrades
- Circulation adjustments
- Decorative lighting
- Plaza and pavers
- Electrical upgrade to support events and vendors
- Landscaping
- Furnishings

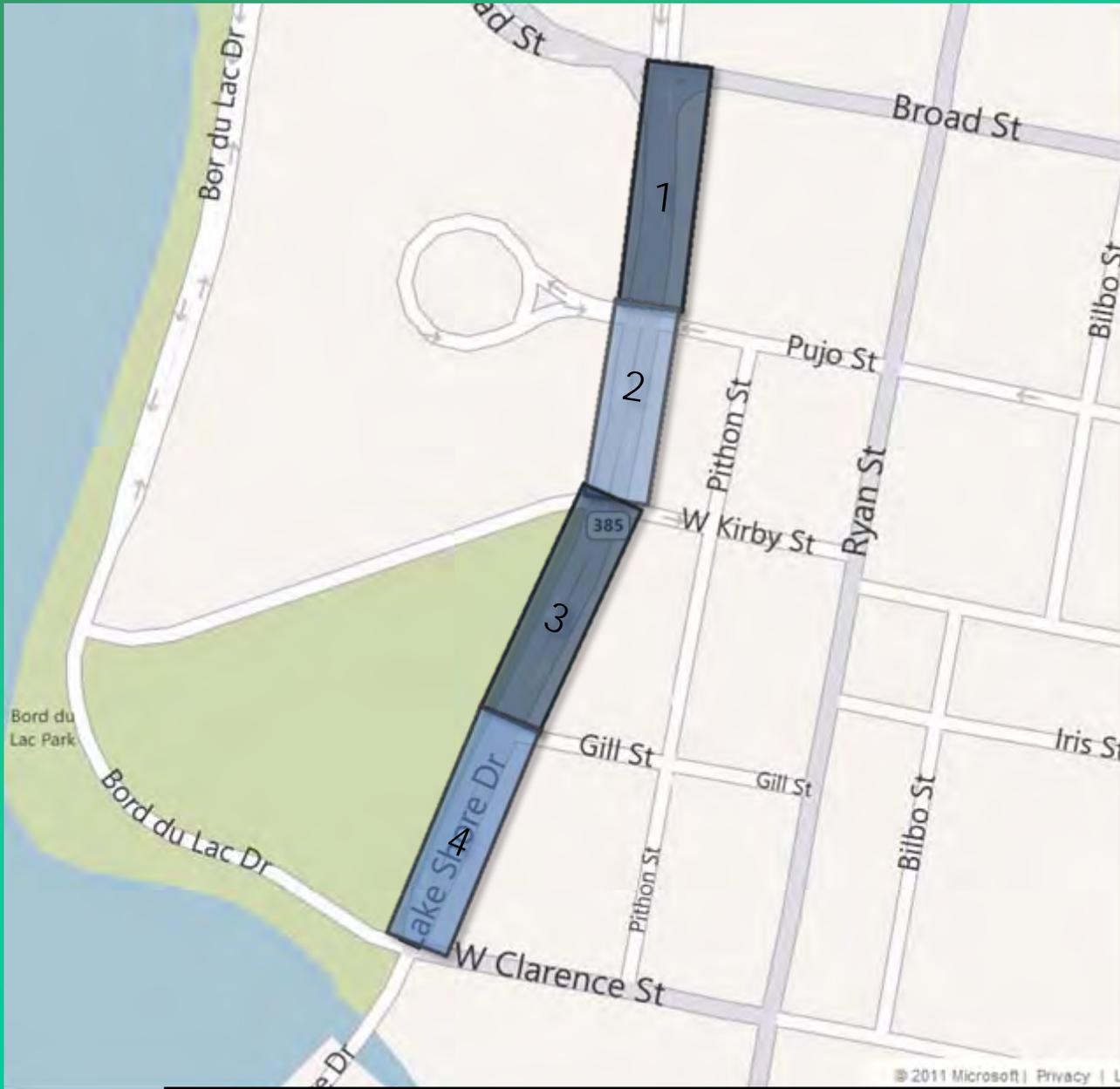


# Lakeshore Drive Calming and Beautification - \$2.2M

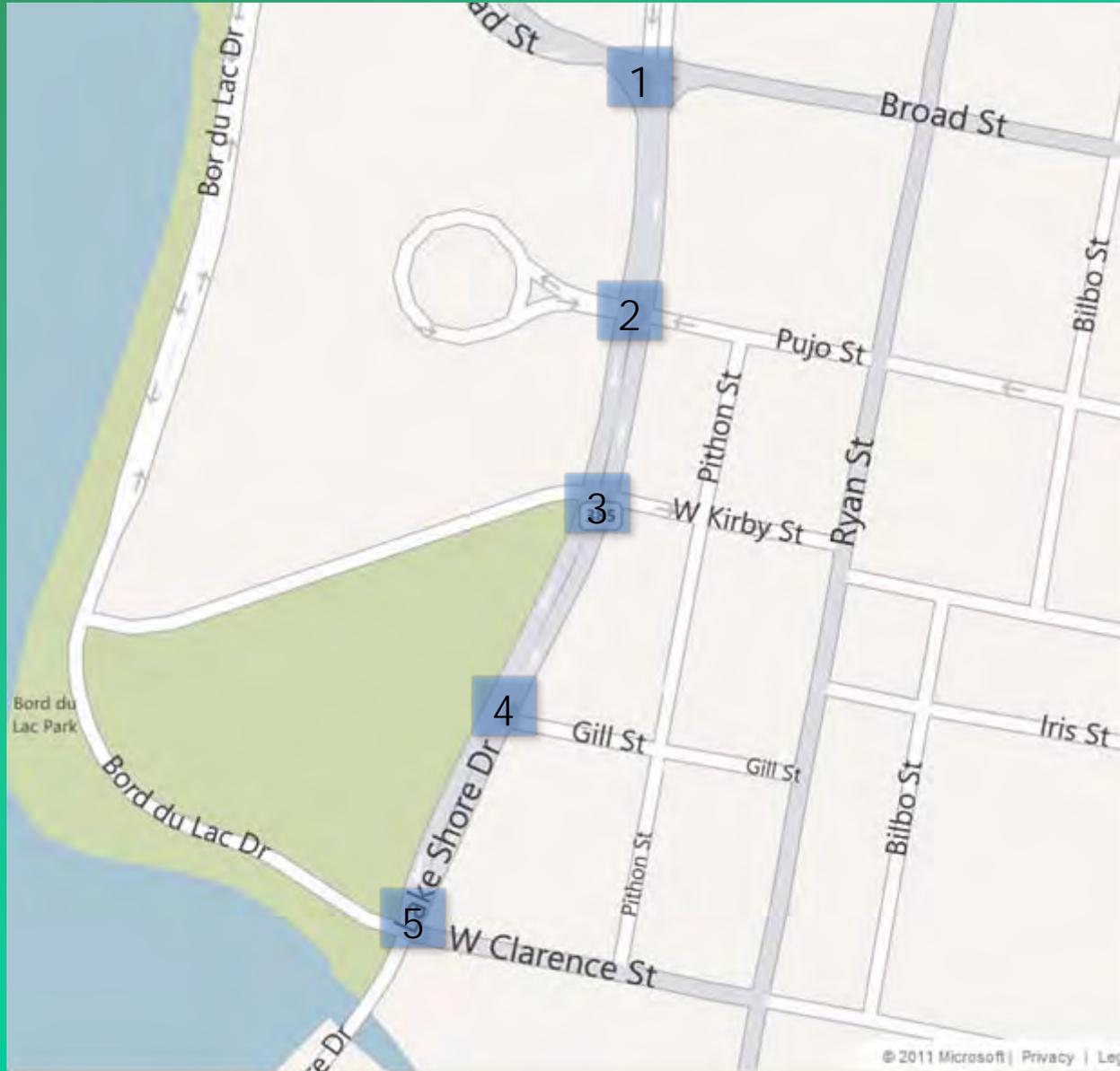
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- East Side sidewalks-Pujo to Broad
- Broad to Pujo
  - Mid South Bank mid-block crossing
  - Pujo Street intersection with Lakeshore
- Pujo to Kirby
- Kirby to Gill
- Gill to Clarence

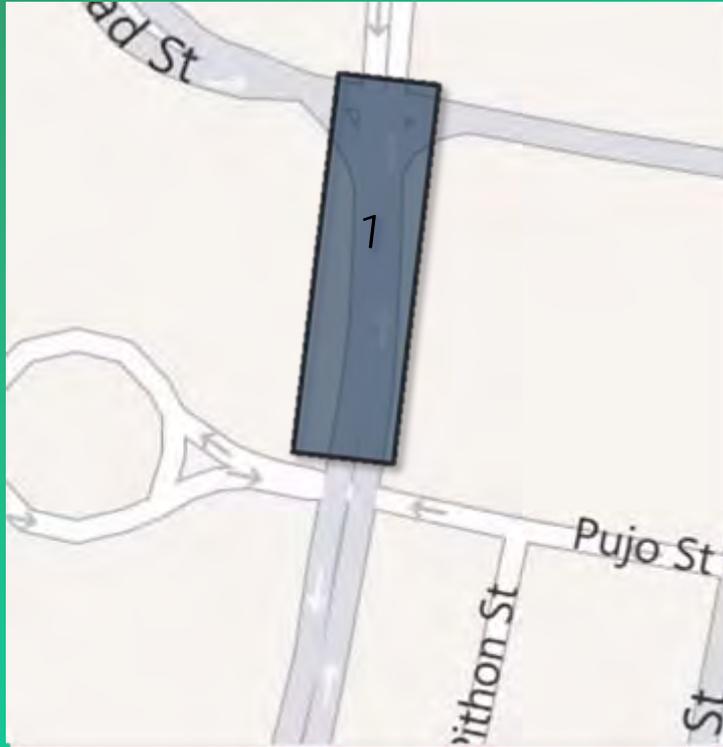
# Existing Conditions, by Block



# Existing Conditions - by Intersection



# Lakeshore Calming from Broad to Pujo



**Mid South Bank**



**Mid - Block Crossing**

Lane width: 10 ft. 1.5 ft. shoulder  
Median width: 14 ft.  
East sidewalk width: 4-7 ft.  
No west sidewalk

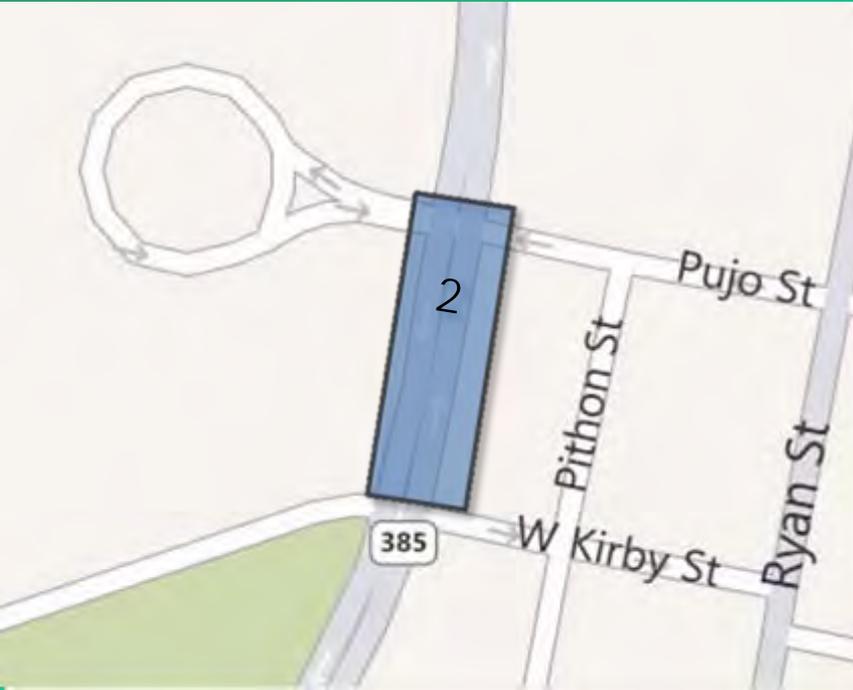
# Lakeshore and Broad Intersection



# Lakeshore and Pujo St.



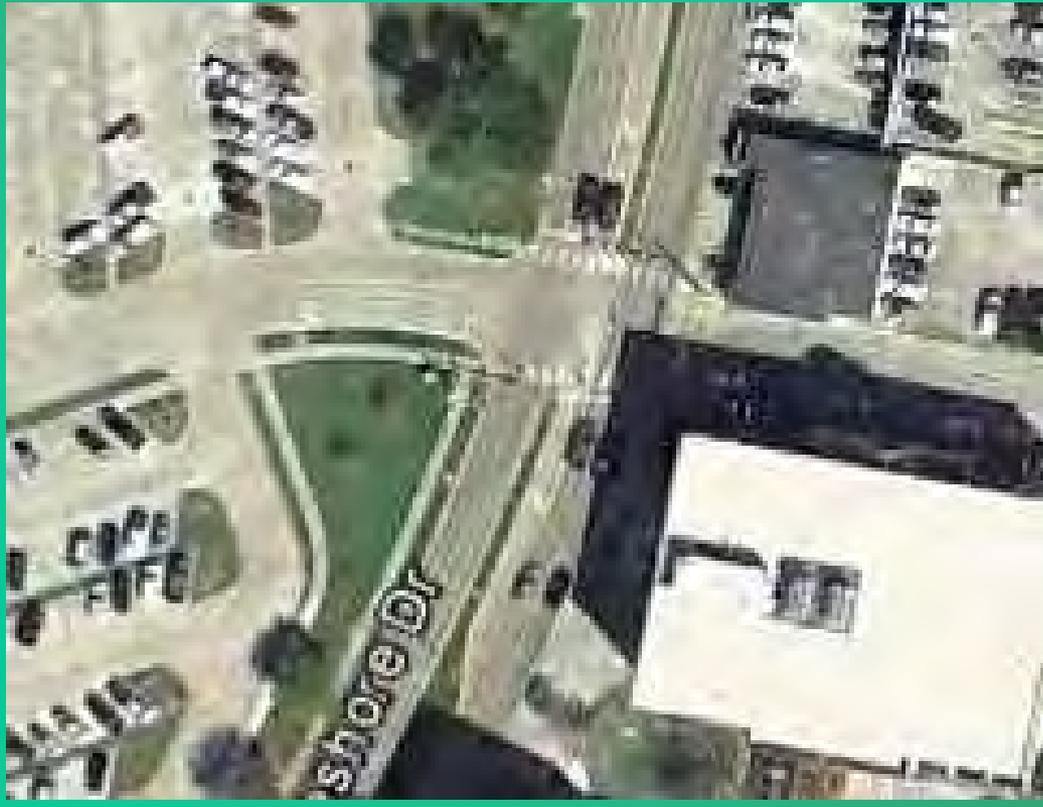
# Lakeshore Calming from Pujo to Kirby



Section displayed at Fuerst Law Firm

- Lane width: 10 ft. 1.5 ft. shoulder
- Median width: 14 ft.
- East sidewalk width: 4-7 ft.
- No west sidewalk

# Lakeshore and Kirby St.



# Lakeshore, from Kirby to Gill



**Magnolia Building**



**Magnolia Building**



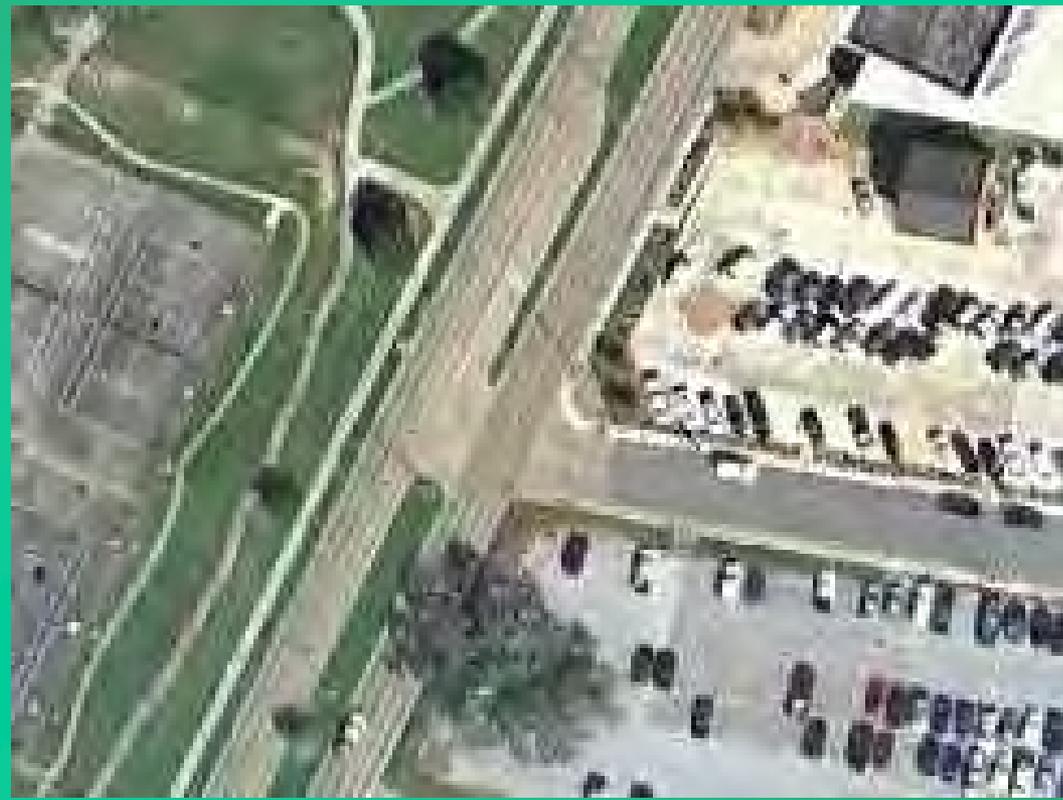
Section displayed at Magnolia Building

Lane width: 10 ft. 1.5 ft. shoulder  
Median width: 15 ft.  
East sidewalk width: no sidewalk- 5 ft.  
West sidewalk width: 6 ft.



**Parish Complex**

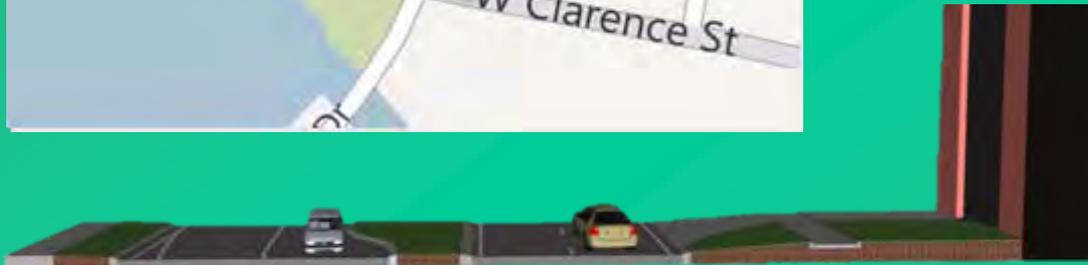
# Lakeshore and Gill St.



# Lakeshore Calming - Pujo to Clarence



**First Federal Bank**



Section displayed at First Federal Building

Lane width: 10 ft. 1.5 ft. shoulder- varies

Median width: 15 ft.

East sidewalk width: no sidewalk- 5 ft.

West sidewalk width: 6 ft.



**First Federal Bank**

# Lakeshore and Clarence St.





# Possible Calming Methods Lakeshore Drive

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- Median enhancements
  - Landscaping
  - Decorative lighting
  - Sculpture or signage
- On-Street Parking
- Decorative Paving
  - Intersection medallions
  - crosswalks with decorative paving
- Speed Tables
  - Raised Crosswalk
  - Raised intersections
- Traffic Circle or Intersection Modifications
- Infill Development and Increased Pedestrian Movement

# Calming Methods: Median Improvements

## Landscaping in median



## Sculpture and Signage in Median



Cost: Low

Degree of Calming: Low

Obstacles: Lack of available water  
ensuring pedestrian visibility

Suggestions: Landscaping and ornamentation in  
median should be low-lying and low  
maintenance (xeriscaping)

# Calming Methods: On-Street Parking



Cost: Low-Moderate

Degree of Calming: High

Obstacles: Volume of traffic

Traffic lanes would be reduced from four lanes to two

Suggestions: Traffic impact study should be conducted to determine feasibility

# Concept Graphics: raised intersection

Lakeshore and Gill



# Calming Methods: Raised Crosswalks and Speed Tables



Cost: Moderate-High

Degree of Calming: High

Obstacles: Cost issues

Suggestions: Raised crosswalks and speed tables should be considered as a means of improving pedestrian safety

Possible Locations: at intersections, at MidSouth Bank, at Magnolia Building, at Bor Du Lac Park

# Concept Graphics: Landscaping and Raised Crosswalk

at Magnolia Building



# Concept Graphics: Infill Development and Decorative Paving at Intersection

Lakeshore and Pujo



# Concept Graphics: Roundabout

Lakeshore and Broad



# Calming Methods: Traffic Circle



Cost: High

Degree of Calming: High

Obstacles: Cost issues, traffic issues

Suggestions: Roundabouts be considered as a means of calming traffic on Lakeshore Drive

Possible Locations: intersections

# Calming Methods: Infill Development



Cost: High (private sector)

Degree of Calming: Moderate

Obstacles: Private investment

Suggestions: Continue to encourage infill development downtown. New

businesses along Lakeshore Dr.

that engage the street and utilize

sidewalk space will slow

vehicular traffic

Possible Locations: vacant lots and underutilized parking

# LDAP 2012 Project Summary

- \$ 985,000 Ryan Street Phase II- Gateway-Clarence to Pithon Coulee Bridge - North Side
- \$ 400,000 Mill Street - City parking lot, at Ryan and Mill Streets, City Court Frontage, Mill and Ann Streets
- \$ 100,000 LCCC electrical upgrades and vendor stations
- \$ 500,000 Civic Center Plaza - Conceptual
- \$ 2,200,000 Lakeshore Drive Calming and Beautification
  
- \$ 1,590,500 Tract One –D
  - \$ 629,500 HUD funded projects NHMSC, confirmed
  - \$ 400,000 **Lakefront development** Capital Outlay FY 2012-13 confirmed
  - \$ 300,000 NHMSC Capital Outlay FY 2012-13, confirmed
  
- \$ 1,200,000 1st Avenue Multi-Use Trail Goos Port Lead
  - \$ 150,000 Recreational Trails Grant TBD June 2012
  - \$ 329,000 TEP funding confirmed

# LDAP 2012

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For questions or comments please contact

Lori Marinovich, Director DDA

337-491-1429

[lmartinovich@cityoflc.us](mailto:lmartinovich@cityoflc.us)

