



## JOE'S CREEK INDUSTRIAL PARK MASTER PLAN

## **Overview**

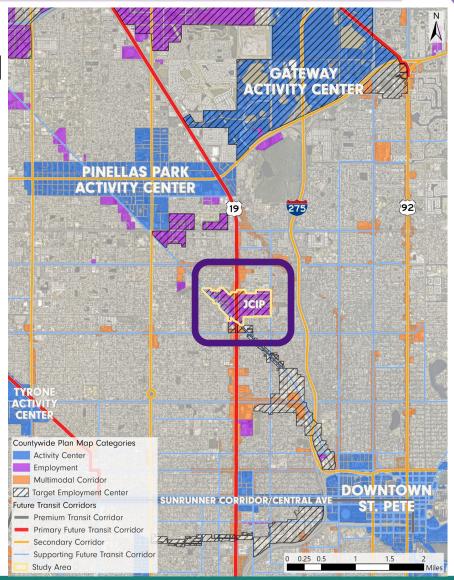
- 1. Background and Objectives
- 2. Stakeholder Engagement
- 3. Real Estate Market and Land Use
- 4. Infrastructure Analysis
- 5. Next Steps





## **Background: TEILS and Supporting Future Needs**

- TEILS outlined opportunity to have greater local control to expand uses and businesses in TECs
- An adopted plan is required for changes
- Support existing businesses, attract
   reinvestment, and adapt to evolving future





# **Background: Master Plan Elements**





**Evaluate Public Infrastructure Needs** for improvements to utilities, stormwater management systems, transportation



Review Economic Development Strategies to support the retention/expansion of existing businesses and attract new industries



Recommend Changes to Land Use and Development Standards to promote new development and redevelopment of underutilized lots



**Identify Funding Mechanisms** to implement improvement projects and programs



# **Summary of Engagement**



### **Engagement:**

- Lealman CAC meetings
- Agency Meetings
- Stakeholder Open House and Business Interviews
- Door to door engagement to take Survey
- Online Survey

## **Key Findings:**

- Flooding concerns
- Transportation improvements for freight
- Varying ideas on future level of development with desire for reinvestment in the area
- Workforce housing and supporting services desired
- Flexible site plan standards





## **Land Use Analysis**



**169** Total Parcels

**160.7** Acres



**16,800** SF on average

**55** years old on average

Many in need of reinvestment

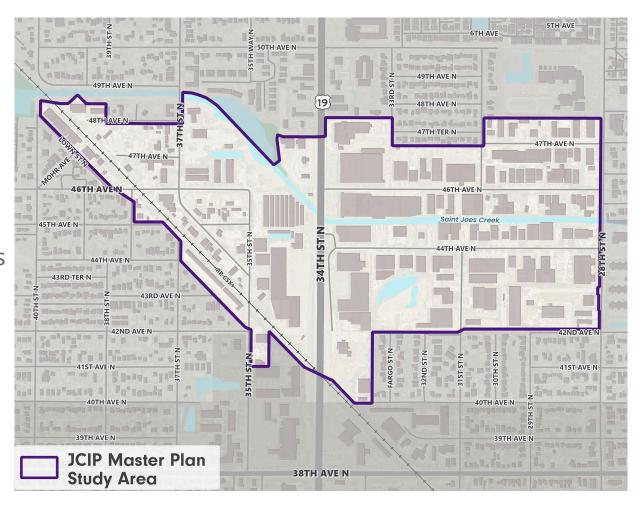


129+ businesses

**50%+** industrial users



**1,400** employees





# **Real Estate Market Analysis**



## Key Findings: Moderate-to-strong for industrial, limited for office

#### **INDUSTRIAL MARKET: MODERATE-TO-STRONG POTENTIAL**



#### STRONG NICHE MARKET

Limited available inventory and lower vacancy rate relative to the County indicates a demand for existing industrial space in the Lealman Industrial TEC.



#### **LOCATIONAL ADVANTAGES**

The Lealman Industrial TEC is highly accessible to regional transportation networks. **Roadway improvements are required** to further enhance accessibility and improve internal circulation.



## LOCAL MANUFACTURING AND WAREHOUSING HUB

Lealman Industrial TEC offers an opportunity for small, niche warehousing and manufacturing users to establish themselves and grow.



#### LAND AVAILABILITY

Few parcels are large enough to accommodate modern industrial development requirements without significant land assemblage.

#### **OFFICE MARKET: LIMITED TO NO POTENTIAL**



#### **SUPPLY AND PERFORMANCE**

Limited available inventory and low rents relative to county averages indicate **limited demand for office space** in the Lealman Industrial TEC.



#### **FLIGHT TO QUALITY**

Modern office trends indicate **employers desire Class A office space**, which is
limited in the Lealman Industrial TEC.



#### **LOCATION**

The Lealman Industrial TEC does not match office target industries and corporate users' preferences to locate in more urban and mixed-use environments.



#### LAND AVAILABILITY

Limited land is available to accommodate large office development in the Lealman Industrial TEC. Any potential development in the near term would likely only support smaller-scale professional operations.



# **Real Estate Market Analysis, Continued**



## Key Findings: Limited in near-term for multifamily, targeted opportunities for retail

### MARKET-RATE MULTIFAMILY MARKET: LIMITED POTENTIAL IN NEAR-TERM



#### LIMITED NEW CONSTRUCTION

Limited new construction in the submarket indicates **limited demand for market-rate multifamily** in the Lealman Industrial TEC.



#### LOCATION

Newer market-rate multifamily development tends to locate in amenitized mixed-use areas. The Lealman Industrial TEC is an auto-oriented, industrial area with little retail options or services nearby.



#### RENTS

The Lealman Industrial TEC is unlikely to achieve market-rate multifamily rents to support new construction in the near-term.



#### LAND AVAILABILITY

Newer garden-style development requires a minimum of almost 8 acres on average.

Few parcels are large enough to accommodate this type of development without significant land assemblage. However, smaller parcels may be able to accommodate "missing middle" typologies.

# **RETAIL MARKET:**OPPORTUNITIES IN TARGETED AREAS



#### **PERFORMANCE**

The Lealman Industrial TEC achieves lower rents relative to newer development in the county.



#### **LOCATION**

The Lealman Industrial TEC does not match retailers' site selection preferences to locate in mixed-use environments, near other major retail nodes, or in highly accessible and visible areas.



#### LIMITED NEW CONSTRUCTION

**Limited retail development has occurred in recent years** in the Lealman Industrial TEC and submarket area.



#### POTENTIAL CONSUMER BASE

The low-density, residential neighborhoods of Lealman provide "built-in" market demand for retail, food and beverage, and consumer services. However, consistent with national trends, the market is likely too over-supplied to necessitate development of a new retail node without significant additional population growth.



# **Land Analysis**



Preservation Hybrid Conversion

Option 1:
Maintain Existing
Employment Center

Option 2: Enhance Employment Resilience Option 3: Hybrid Approach

Option 4:
Mixed-Use Activity
Center



**Market Potential** 



Infrastructure Needs



**Extent of Land Use/Zoning Changes** 





**Economic Impact** 



**Community Impact** 



## **Land Use Analysis**



- 1942 Image: The area was a wetland and 34<sup>th</sup> St did not connect
- The area remained largely undeveloped until the late 1950s

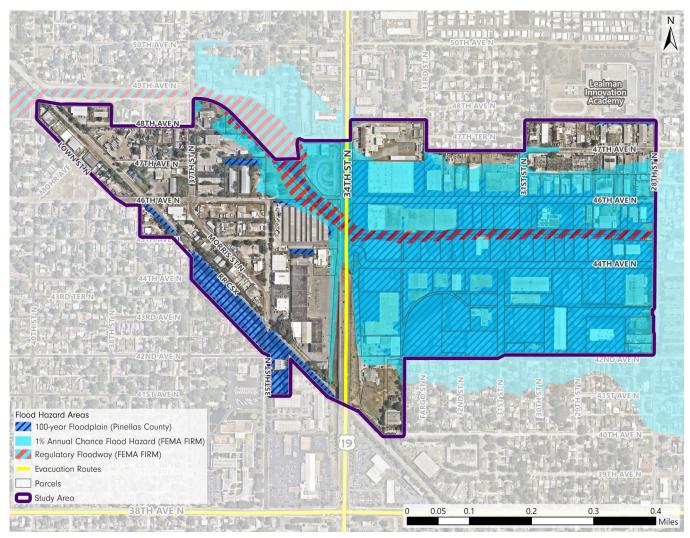




## **Land Use Analysis**



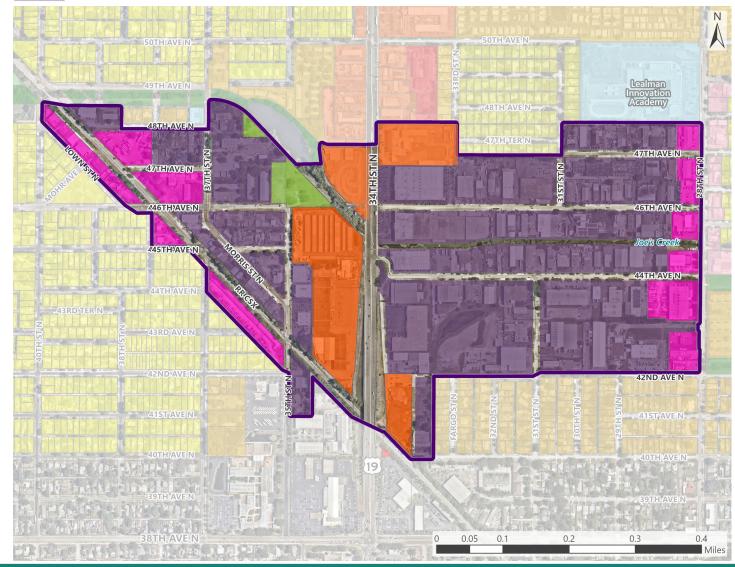
- Two-thirds of properties are in a flood hazard area
- Hurricane Milton was a 150-year storm event
- Redevelopment must meet County standards





## **Potential Land Use Vision**





#### **Recommendations:**

Allow flexibility with Overlay with bonuses providing a menu of options

### **Primary Mixed-Use Corridor**

Mid-size mixed use residential

#### Supporting Mixed-Use Corridor

 Neighborhood uses - housing, retail & restaurants, light industrial workshops

### **Employment**

- Provide expanded employment uses
- Update development code standards to support flexibility

### **Potential Stormwater Management**

 With possibility of trail extension (coordination needed)



# **Infrastructure Assessment: Potable Water/Wastewater**



### **Key Findings:**

 The potable water and wastewater plant capacities are much greater than the potential demand from growth / potential redevelopment

#### **Recommendations:**

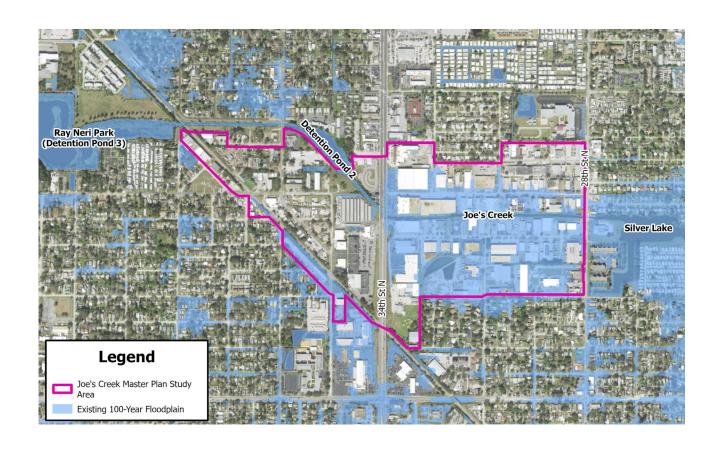
- Perform follow-up modeling to determine if pipelines have capacity
- Additional projects potentially needed for upsizing lift stations, forcemains, water pipelines, and wastewater pipelines (regardless of growth)



# 4 Infrastructure: Stormwater



## **Existing 100-Year Floodplain**





## **Infrastructure: Stormwater**



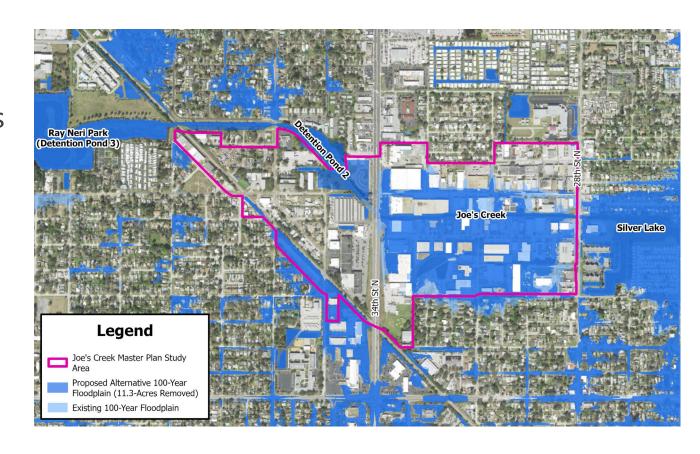
### **Recommendations:**

### **Interim solutions**

 Incremental stormwater improvements with new development

## **Initial Improvements Proposed**

 Implement County CIPs (Joe's Creek Restoration and Greenway Trail)





## **Infrastructure: Stormwater**



#### **Recommendations:**

### **Interim solutions**

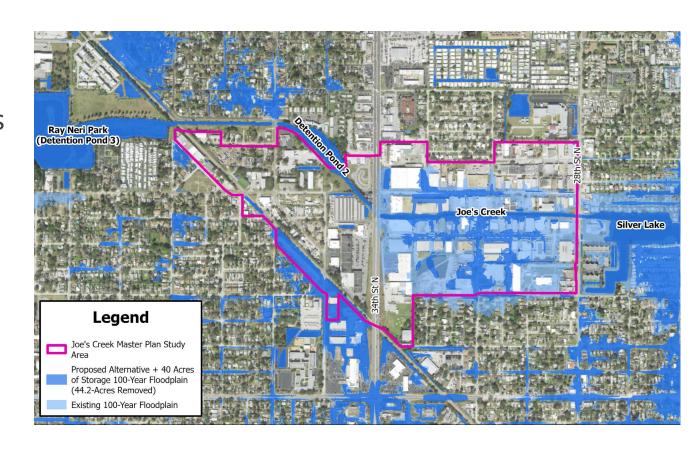
 Incremental stormwater improvements with new development

## **Initial Improvements Proposed**

 Implement County CIPs (Joe's Creek Restoration and Greenway Trail)

## **Overall Capital Improvements**

- Upsize culvert under 34<sup>th</sup> Street
- Add floodplain storage
- Regional stormwater facility (quality)





## Infrastructure: Stormwater (Bulkhead/Seawall)



### **Key Findings:**

- Conducted field visit on readily accessible bulkheads (approximately 22%)
  - Concrete elements were in reasonable condition with isolated areas of degradation
- Privately held with limited access, land agreements could provide solution
- Rehabilitation will be needed

#### **Recommendations:**

- Additional steps needed prior to dredging:
  - Determine original elevation of creek
  - Determine dimensions and conditions of wall anchors
  - Gain access for inspection of remaining bulkheads







# **Next Steps: Next 5 years**



### Real Estate Market and Land Use (Incremental Approach)

- Comprehensive Plan Amendment and Code updates TEC Zoning Overlay for additional flexibility of uses (vision map) and standards (support local business): 12 to 14 month process
- Countywide Plan Process to adopt special area plan: 12 to 14 month process

#### <u>Infrastructure</u>

#### **Potable water/wastewater**

Perform follow-up modeling based on agreed upon land use strategy to determine if pipelines have capacity

#### Stormwater

- Perform additional bulkhead evaluation to determine depths for dredging
- Incremental stormwater improvements with new development
- Gain access for inspection of remaining bulkheads

### **Funding/Other**

- Further discussion needed on funding grants, special assessments, etc.
- Program transportation improvements to be included in CIP



# **Next Steps: 5+ Years to Vision**



#### **Real Estate Market and Land Use**

Reassess real estate market and land analysis as well as needs of stakeholders

#### **Infrastructure**

#### **Potable water/wastewater**

 Additional projects potentially needed for upsizing lift stations, forcemains, water pipelines, and wastewater pipelines (regardless of growth)

#### **Stormwater**

- Upsizing of culvert at 34th Street crossing
- Add floodplain storage and regional stormwater facility

### **Funding/Other**

- Implement funding mechanisms for bulkhead replacement
- Construction of transportation improvements



