

LAKELAND INTERMODAL CENTER



FEASIBILITY STUDY

Alternatives Public Meeting #2

November 21, 2019

Financial Project ID (FPID) No.: 442569-1

Title VI and the Civil Rights Act of 1964

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status.

Persons wishing to express their concerns about Title VI may do so at the table located at the entrance or by contacting either:

District One

Florida Department of Transportation

District One Title VI Coordinator
Cynthia Sykes
801 N. Broadway Avenue
Bartow, Florida 33830
(863) 519-2287 or
Cynthia.Sykes@dot.state.fl.us

Central Office

Florida Department of Transportation

State Title VI Coordinator
Jacqueline Paramore
605 Suwannee Street, MS 65
Tallahassee, Florida 32399-0450
(850) 414-4753 or
Jacqueline.Paramore@dot.state.fl.us

Purpose of Tonight's Meeting

- > Present information
- Inform the public of progress
- ► Receive and catalog any public input.







Meeting Notifications and Public Outreach

- ► Advertised:
 - ▶ News Chief on November 1, 2019 and November 14, 2019
 - ► Florida Administrative Register (FAR) website on November 14, 2019
 - City of Lakeland's website
- ► Elected officials, Appointed officials, and various public interest groups were notified.
- Press release sent out by FDOT
- Notices mailed out to more than 150 property owners located within 500' of either site
- ► Flyers were distributed through the City of Lakeland

What is an Intermodal Center?

- Multiple modes of travel:
 - Local Buses
 - Inter-City Buses
 - Inter-City Rail
 - Bicycles
 - Pedestrians
 - Automobiles
 - Ride-Sharing Services

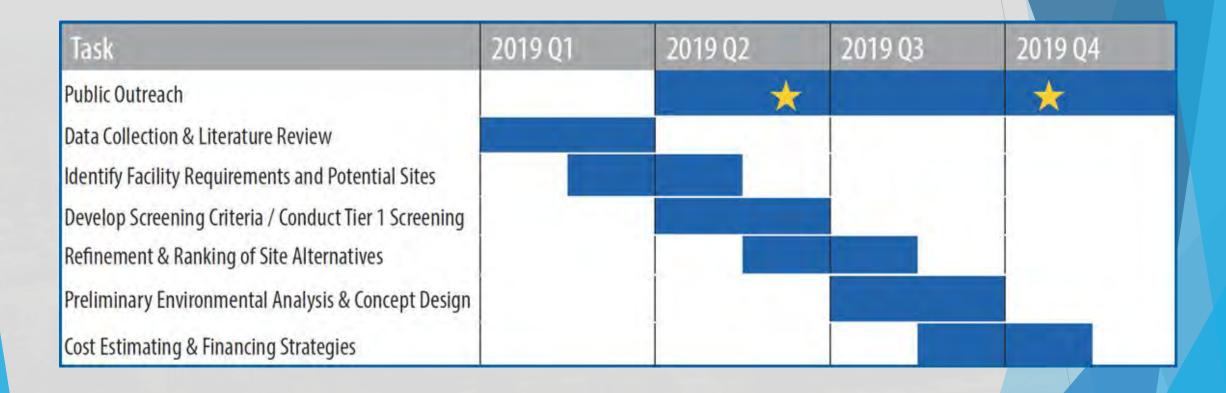
- Community centralized
- Enhanced connectivity
- Designed for the future
- ► Ability to grow
- ► Economic development

Study Purpose

The purpose of this study is to identify and evaluate potential sites for a new transportation "hub" in Lakeland. This "hub" would facilitate connectivity between all modes of travel and access including: local bus, intercity bus, intercity rail, bicycles, pedestrians, carpooling, ridesharing, taxis and transportation network companies (Uber, Lyft), vehicle sharing, and bicycle sharing among others.

The Lakeland Intermodal Center would serve as a "mobility center" for the region.

Project Schedule



Steps of the Study



Current Lakeland Downtown Bus Terminal

Approximately 1 acre with 16 bus bays

No consolidated location

Only one travel mode

Safety concerns

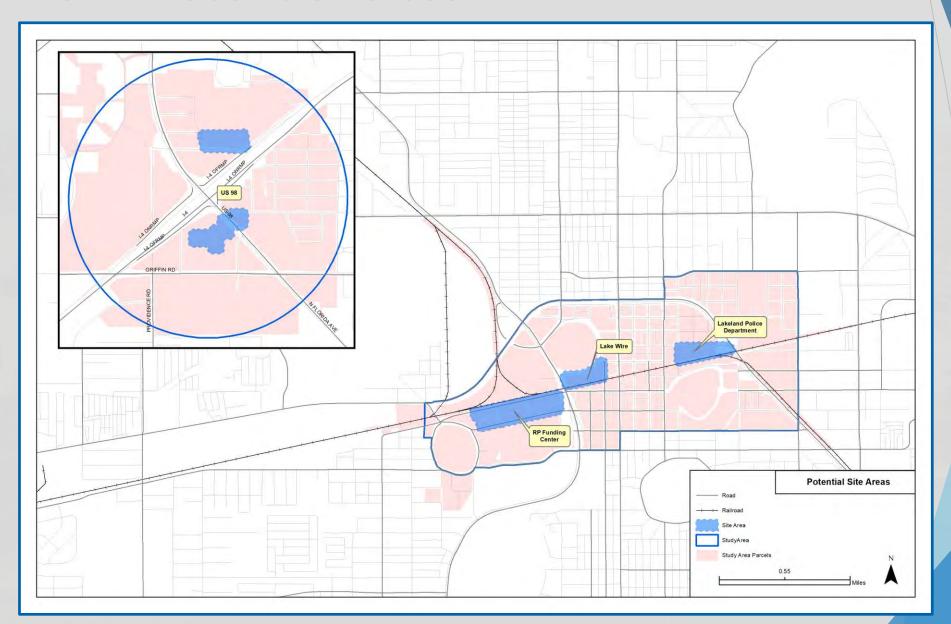
Amtrak facility is separate structure

► Future growth prohibited

The City of Lakeland is committed to future growth and advancement of the Downtown Area.



Tier 1 Potential Sites



Tier 1 Screening Evaluation Measures

Criteria	Description
Evaluation Measure 1: Connectivity w/ other modes	Ease of providing maximized connections with local, regional, and intercity transit services
Evaluation Measure 2: Regional accessibility (vehic.)	Access to/from potential site and regional roadway and highway network, including potential for on-site parking
Evaluation Measure 3: Local accessibility (bike/ped)	Access to/from potential site and local destinations via walking, bicycling, & other short-distance travel methods
Evaluation Measure 4: Ability to create sense of place	Opportunity to develop a design that complements City aesthetic and encourages people gathering
Evaluation Measure 5: Site design constraints	Size, configuration, and or regulations of potential site that limit design options
Evaluation Measure 6: Transit-supportive land uses	Intensity of existing transit-supportive uses within proximate distance of potential site
Evaluation Measure 7: Economic Development Potential	Opportunity to maximize return-on-investment through additional nearby private development
Evaluation Measure 8: Safety & Security	Visibility of potential site and extent of design considerations needed to ensure secure operations
Evaluation Measure 9: ROW acquisition / relocations	Potential need to acquire right-of-way for station development and/or relocate existing uses
Evaluation Measure 10: Potential Construction Costs	Prospective site costs, including need for structured parking, station components, and vertical elements

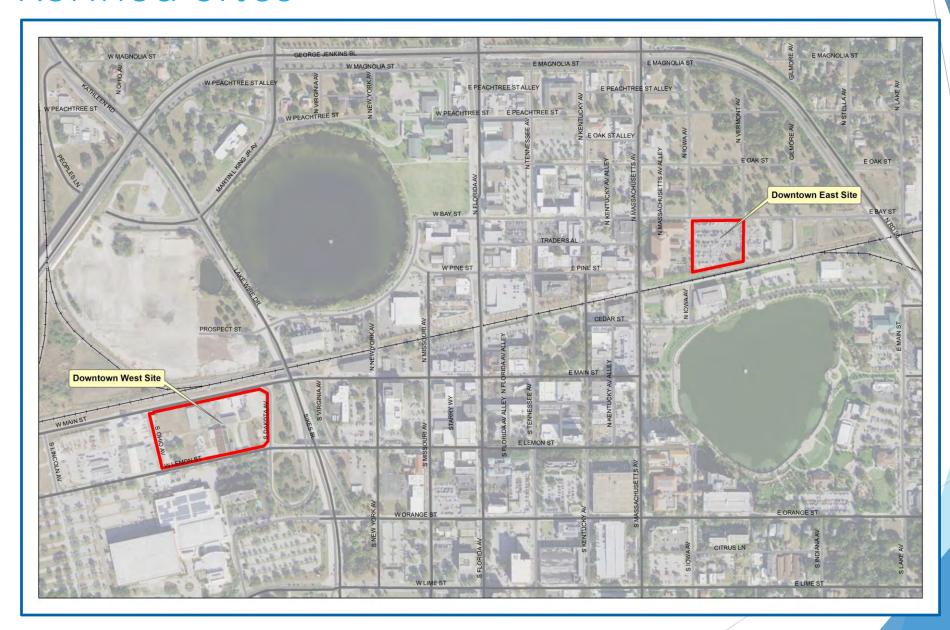
Tier 1 Screening Results

- Each criteria scored 1 to 4
- Weights of 1-3, total of 20
- Max technical score = 80
- Public vote worth 20%
- Public scores calculated by votes at meeting
- Max public score = 20
- Sites 1 and 3 tied on technical score
- Site 3 ranked higher after public vote

Legend						
Desirability	Points					
Least	1					
	2					
	3					
Most	4					
	Desirability Least					

Lakeland Intermoda	Center - Screening Criteria	Site 1 Lakeland Police Dept	Site 2 Lake Wire Site	Site 3 RP Funding Center	Site 4 US 98 @ I-4 North	Site 5 US 98 @ I-4 South
Criteria	Description					
Evaluation Measure 1: Connectivity w/ other modes	Ease of providing maximized connections with local, regional, and intercity transit services	•	•	•	•	•
Evaluation Measure 2: Regional accessibility (vehic.)	Access to/from potential site and regional roadway and highway network, including potential for on-site parking	•	•	•	•	•
Evaluation Measure 3: Local accessibility (bike/ped)	Access to/from potential site and local destinations via walking, bicycling, & other short-distance travel methods	•	•	•	•	•
Evaluation Measure 4: Ability to create sense of place	Opportunity to develop a design that complements City aesthetic and encourages people gathering	•	•	•	•	•
Evaluation Measure 5: Site design constraints	Size, configuration, and or regulations of potential site that limit design options	•	•	•	•	•
Evaluation Measure 6: Transit-supportive land uses	Intensity of existing transit-supportive uses within proximate distance of potential site	•	•	•	•	•
Evaluation Measure 7: Economic Development Potential	Opportunity to maximize return-on- investment through additional nearby private development	•	•	•	•	•
Evaluation Measure 8: Safety & Security	Visibility of potential site and extent of design considerations needed to ensure secure operations	•	•	•	•	•
Evaluation Measure 9: ROW acquisition / relocations	Potential need to acquire right-of-way for station development and/or relocate existing uses	•	•	•	•	•
Evaluation Measure 10: Potential Construction Costs	Prospective site costs, including need for structured parking, station components, and vertical elements	•	•	•	•	•
Score		65	54	65	37	37
Public Score		14	13	17	9	8
Total Score		79	67	82	46	45

Refined Sites



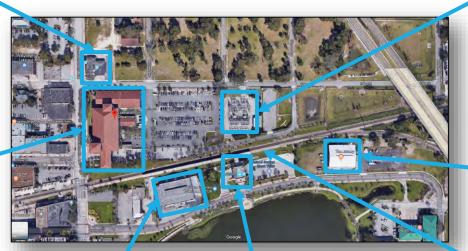
Current Surroundings - Downtown East Site



Former Greyhound Station



Lakeland Police Department





Power Plant



The Joinery - Restaurant



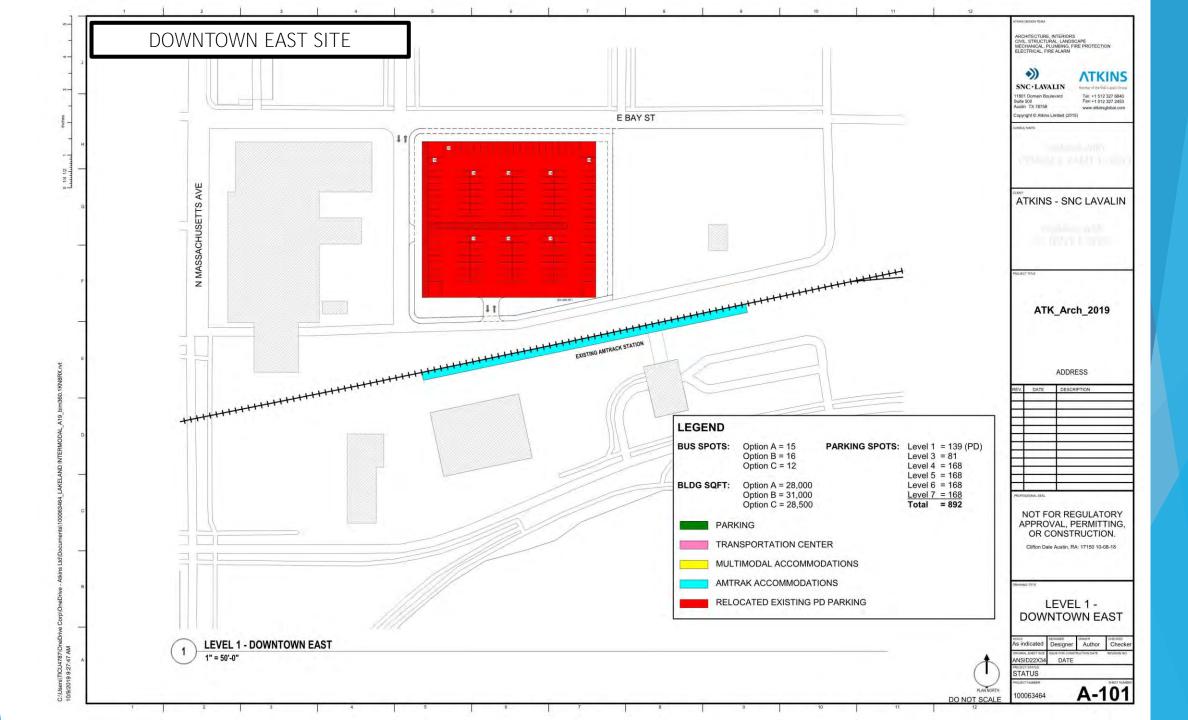
New Construction

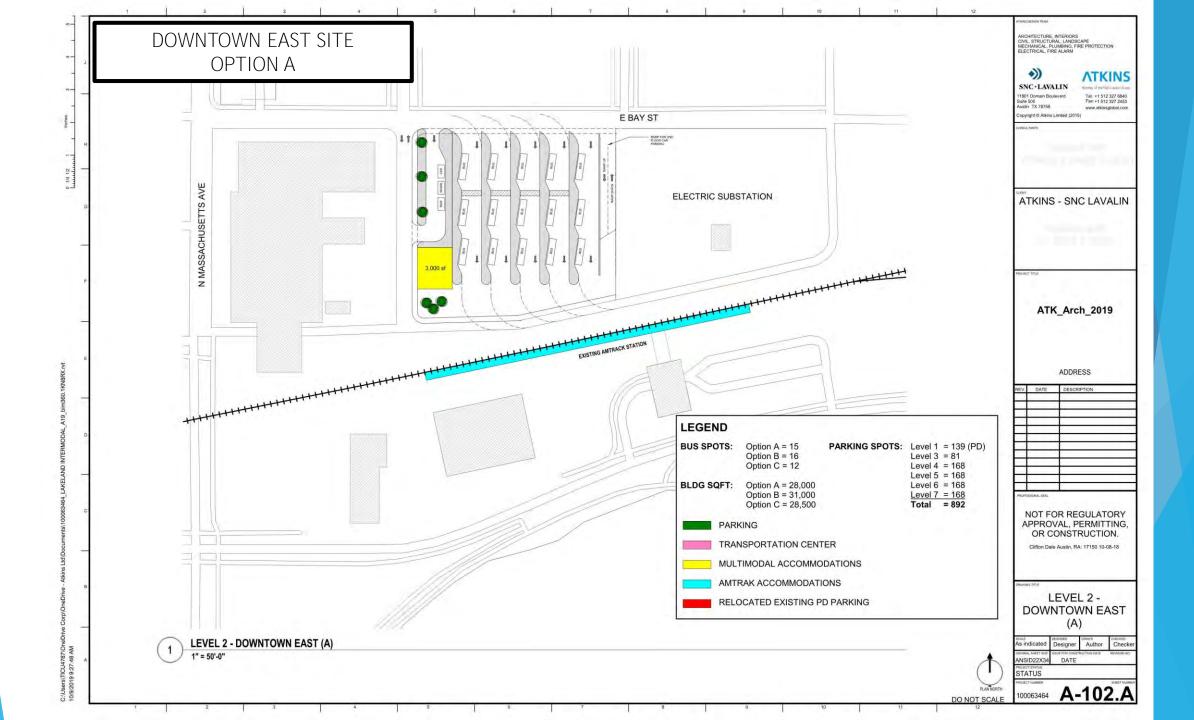


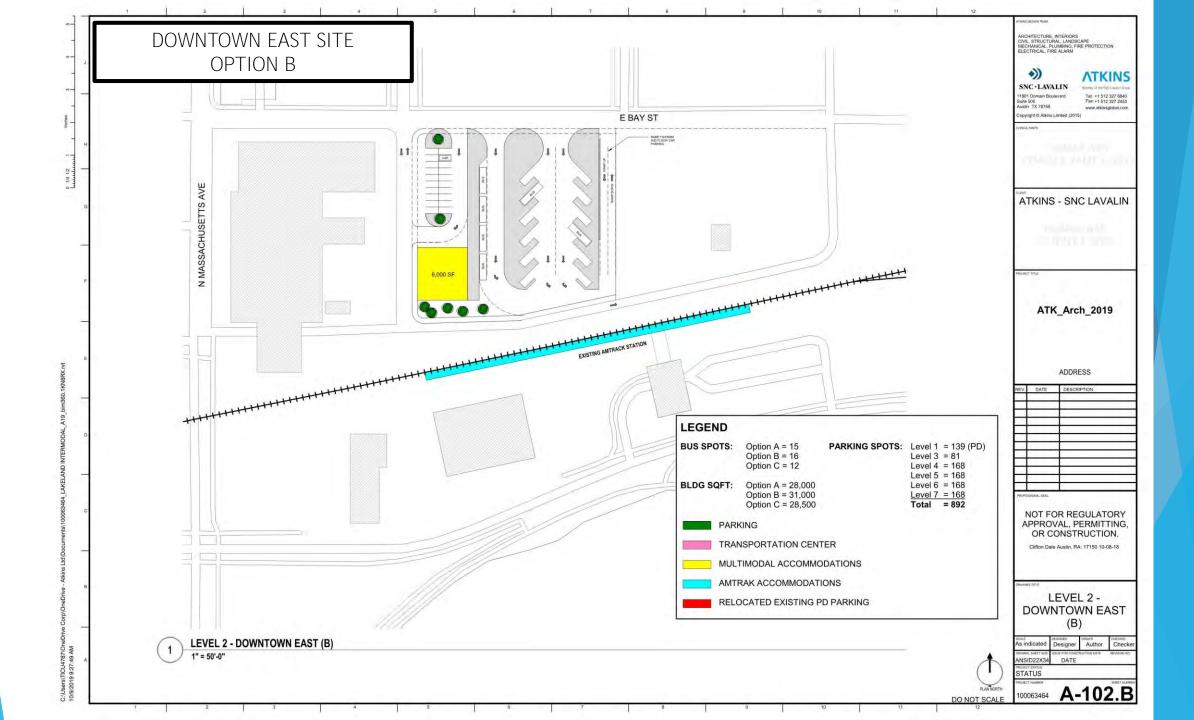
Current Lakeland Station

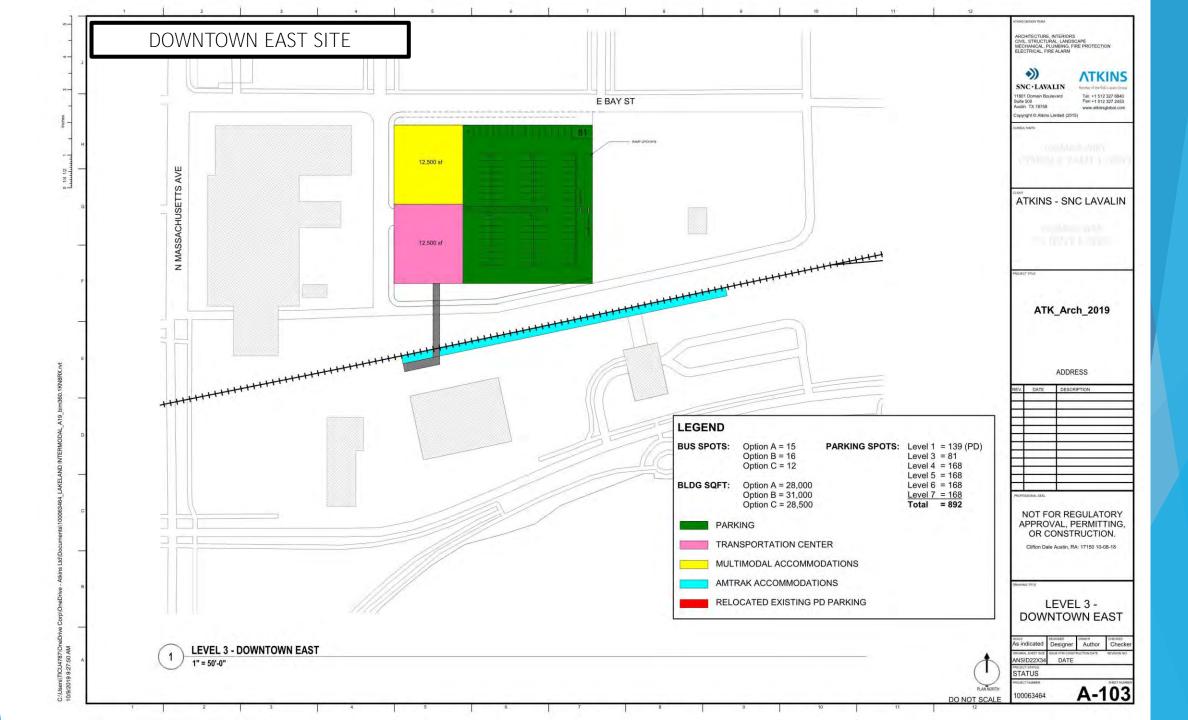


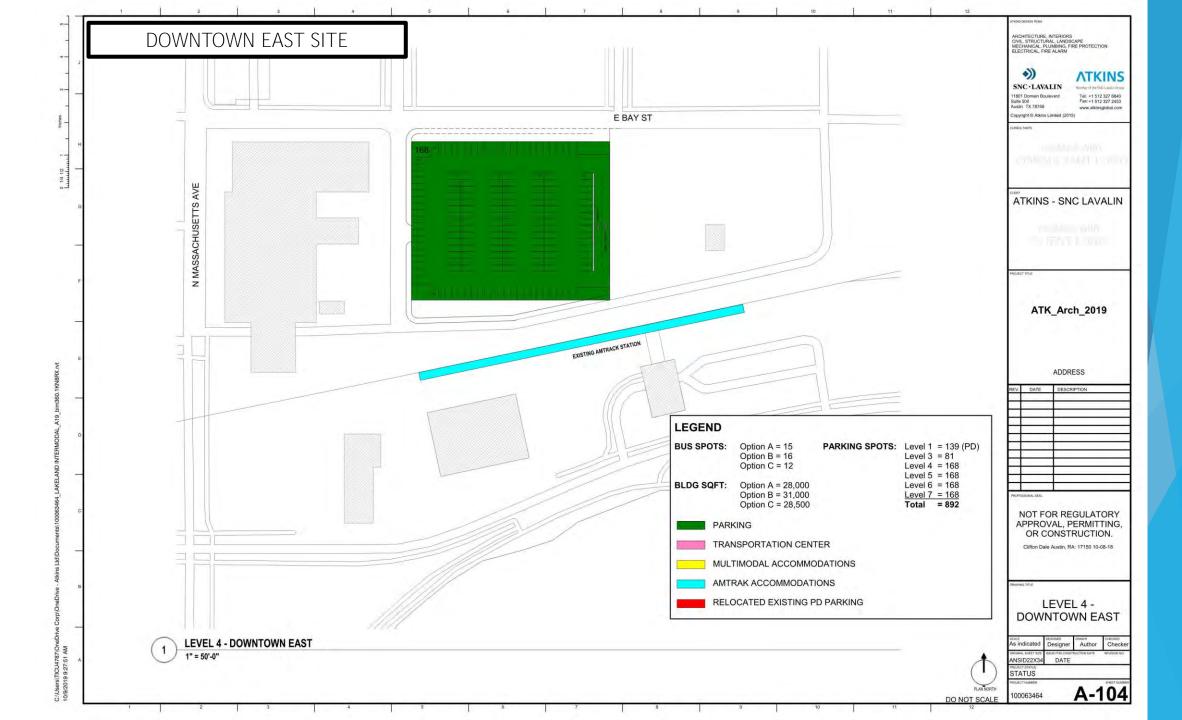
Existing Rail









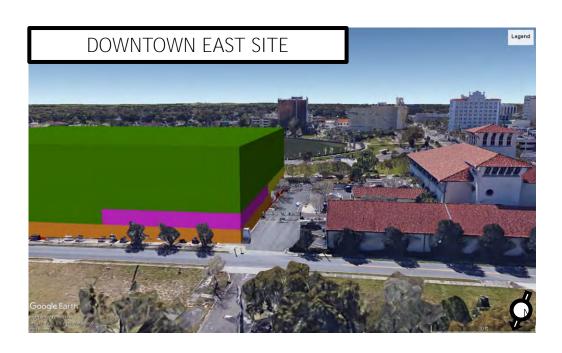


















Current Surroundings -Downtown West Site



Warehouse



Cement Products & Supply



Auto body shop and gas station



RP Funding Center



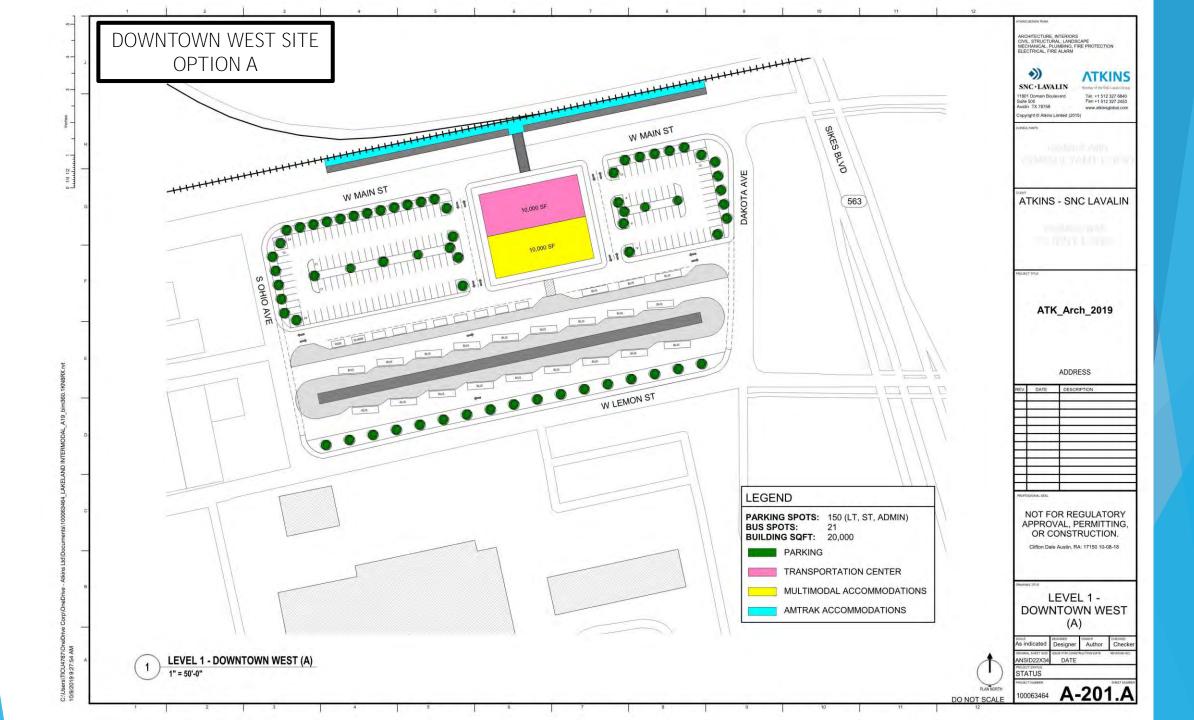
Cement Products & Supply Co

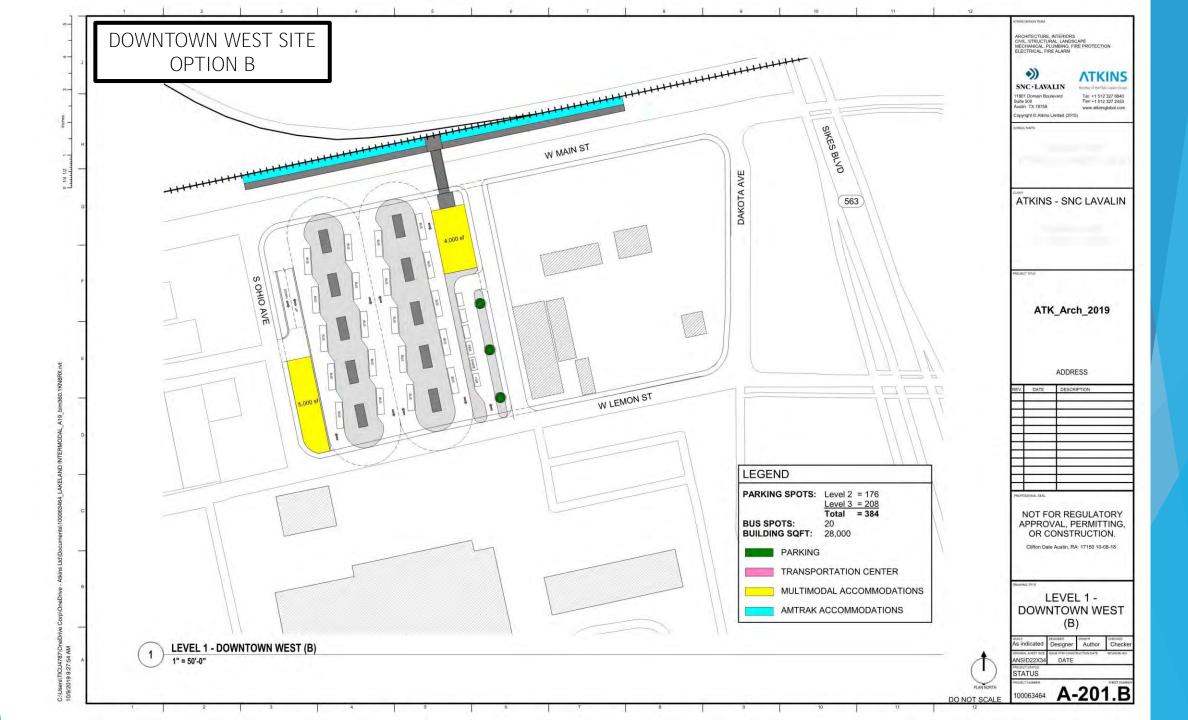


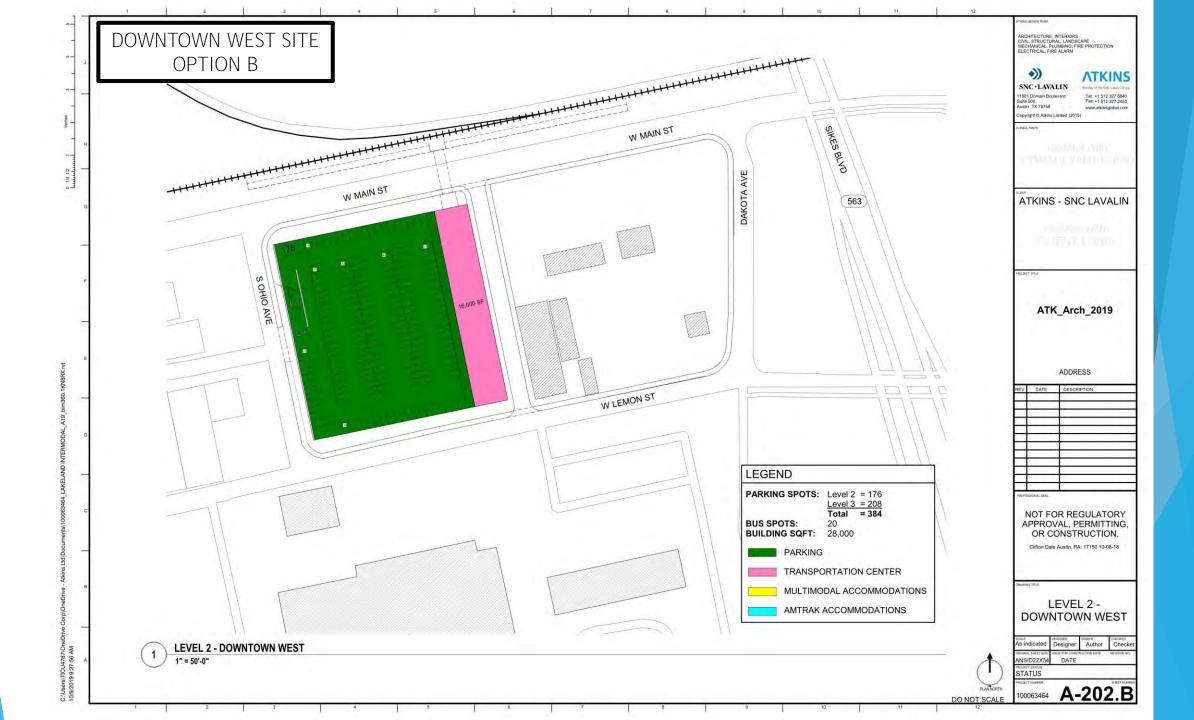
Historic Building (Abandoned)

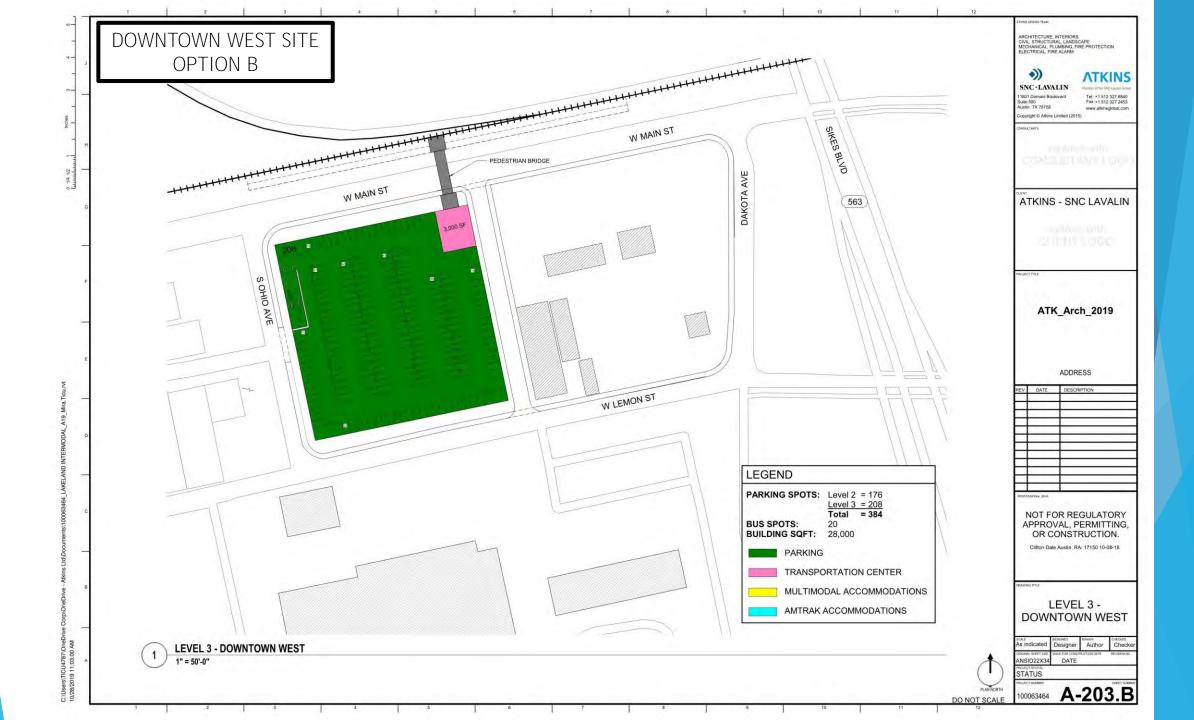


Hyatt Place

























Tier 2 Screening Process

- Maximum raw score = 16
- Public vote on screening criteria will help determine which matter most
- Public ranking of sites will also be included in scoring process
- Scores will be reviewed by Study Advisory Committee
- One preferred site/option will be selected

Lakeland Intermodal Center Feasibility Study			N EAST SITE	DOWNTOWN WEST SITE		
Tier 2 Screening Criteria		(Lakeland Police Department)		(RP Funding Center)		
Criteria	Score	Measure	Option A	Option B	Option A	Option B
Total Bus Bays	2	More than 18 bays				
	- 1	Between 15 and 18 bays				
	0	Less than 14 bays				
Bus Bay	- 1	Pull In/Out Primary				
Configuration	-I	Pull In/Back Out Primary				
Automobile Parking	2	More than 500				
Automobile Parking	- 1	Between 250 and 500				
Spaces	0	Less than 250				
First Floor Square -	2	More than 8,000				
	-1	Between 4,000 and 8,000				
	0	Less than 4,000				
Total Building	2	30,001 or more				
	- 1	Between 20,000 and 30,000				
Square Footage	0	Less than 20,000				
Amtrak Station	- 1	No				
Relocation	-1	Yes				
	0	10 or less potential contaminated sites				
Enviornmental	U	within 500' radius				
Impacts		More than 10 potential contaminated				
	-1	siteswithin 500' radius				
10	2	No known structures				
Historic Resources -	0	Structures can be avoided				
	-2	Potential structures				
Total Cost	2	Less than \$25 million				
	0	Between \$25 and \$35 million				
	-2	More than \$35 million				
Economic	2	High Potential				
Development	- 1	Medium Potential				
Potential	0	Low Potential				
		Total	0	0	0	0

We want to hear from you!

- Public input is the most valuable resource for any project; so please let your voice be heard!
- Provide input on the screening criteria boards using the dots provided.
- The potential sites that were presented in this slideshow are also shown on boards throughout the room.
- Provide comments and rank the sites on the comment sheets.
- Ask Us!

Contact Us

Paul Simmons

FDOT Planning Project Manager
Paul.Simmons@dot.state.fl.us

(863) 519-2388

Or visit our website at: www.swflroads.com/lakelandintermodal

Thank you for your participation!





