



CITY OF ORLANDO

Downtown South
Neighborhood Improvement District
Advisory Council

MEETING NOTICE

A meeting of the Downtown South Neighborhood Improvement District (NID) Advisory Council was held at City Hall, First Floor, Collaboration A&B Advisory Council, 400 South Orange Avenue, Orlando, Florida.

MINUTES – April 11, 2018

Advisory Council Members Present:

Harlan Hanson (Chair)
Aaron Bottenhorn
Charlotte Manley

City/DSNID Staff Present:

Martin Hudson
Stacey Young Adams

Other People Present: (See Attached NID Board Meeting Sign-In Sheet)

1. Call Meeting to Order (9:05 AM)
2. Roll Call
3. Approval of Minutes
 - a. Minutes from March 14, 2018 - Motion to approve the minutes. – (Charlotte Manley/Aaron Bottenhorn, Passed 3-0)
4. Public Comment – James Krawczyk – Chairman SODO Main Street Board updated the NID Board current joint Main Street/NID funded projects. (See Attachment for Projects and Financials)
5. Business Items
 - i. Presentation by GAI on Orange Avenue Phase 1 – Peter Sechler of GAI gave an updated on the designs and status of the 2019 FDOT Orange Avenue project. The project is at the 90% design level. (See Attachment for Presentation)
 1. Motion to approve the designs of Phase 1 of Orange Avenue. (Aaron Bottenhorn/Charlotte Manley, Passed 3-0)
 - ii. Presentation by S&ME – Jay Hood gave an update on the design efforts for Division Street, Bike Trail, the O-Line and proposed roundabouts. (See Attachment for Presentation)
 - iii. NOTE: The Board lost its quorum at 10:30



CITY OF ORLANDO

- iv. 5 Year Fiscal Plan and Proposed 18/19 Budget – Martin Hudson presented the proposed 5 year fiscal plan and proposed 18/19 budget for the SODO NID. This item will be brought back to the Board at their May 9 meeting. (See Attachment for Fiscal Plan)
- 6. Announcements and Other Business
- 7. Next meeting Date
 - a. April 11, 2018
- 8. Adjourn



SoDo District / DSNID Joint-funded Projects 2018

Economic Development	Item	NID Funded	Program Total Budget	Spent	Status
	Enhanced digital district business directory	\$500	\$1,000		Engaged Jamelith Hudson with \$750 budget for 'phase one'. Will be complete in 2-3 weeks.
	Coffee Club & recurring community progress updates	\$250	\$500	\$250	Quarterly Coffee Club #1 complete, 3 more remain
	"State of the District" report, production & distribution	\$500	\$1,500		To be produced in Q3-Q4
	Business Vitalization matching fund	\$500	\$2,000		Creating criteria and terms
	Skill-booster workshops for members	\$250	\$500		To cover facade grant application, with banks and City experts included
	Tour of available real estate / space	\$500	\$1,000		In planning
	Contingency	\$100	\$500		
Creative & Environment	Item	NID Funded	Program Total Budget		Notes
	Artistic bike racks	\$2,000	\$3,000		Speaking to area welders/fabricators, and area artists. Exploring options within budget.
	Utility Box painting / enhancements	\$500	\$1,500		Taskforce took bike tour to re-inventory boxes, identify which are FDOT controlled. Artists being notified/prepared. Arranging paint & supplies source.
	Amtrack Green-up/Clean-up initiative	\$1,000	\$2,000	\$2,078.96	Event big success! Costs included volunteer gloves, plants and posters. Working on irrigation.
	Amtrack station landscape/exterior maintenance	\$3,000	\$4,000		Harris Landscaping has agreed to a 1-year maintenance contract. Details being finalized.
	Murals by commissioned professional artists	\$1,000	\$2,000		Speaking with area mural artists and others; developing strategy for larger deployment; scouting locations
	Bus Stop revitalization / expansion	\$1,000	\$4,000		In planning
Marketing & Branding	Item	NID Funded	Program Total Budget		Notes
	Pole Banner refresh	\$5,000	\$15,000		In discussions with OUC on pole lease to expand banner footprint; talks with sponsors to help fund project expansion
	Light Up SoDo	\$2,500	\$20,000		In planning
	Spring outdoor large community event	\$1,500	\$10,000		Original May 19 date being pushed back due to location problems. Researching options using new dates.
	Annual Report district research and analysis	\$500	\$1,000		Content finalized; design in progress
	Annual Report print production	\$500	\$1,500		To be completed once design is final
TOTAL		\$21,100	\$71,000	\$2,329	

SODO NID ADVISORY BOARD MEETING

Meeting Date: 04/11/2018

Place/Room: Collaboration Room

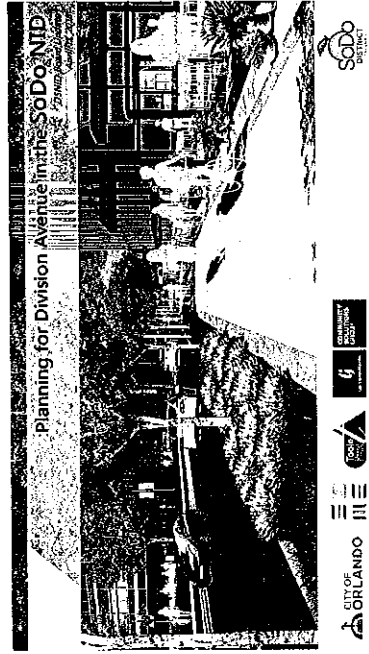
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SODO NID
Comprehensive Long Range Finance Plan

Fund Allocations FY 17/18 to FY 22/23

DRAFT	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	Match
OPERATING BUDGET							
District Administration	\$135,553	\$140,000	\$145,000	\$150,000	\$155,000	\$160,000	
Office/Training/Travel		\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	
SoDo Main Street Support	\$21,100	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	
Police Facility		\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	
Total Operating Budget	\$156,653	\$205,000	\$210,000	\$215,000	\$220,000	\$225,000	
PRIOR CONTRACT SERVICES							
Vision and Complete Street:	\$370,190						
PROJECT(S) BUDGET							
Assessments:							
Transit		\$10,000					
Wastewater		\$10,000					
Water/Fire Flow		\$10,000					
O-Line/Stormwater		\$50,000			\$400,000	\$400,000	
Roundabout Designs		\$250,000					
Orange Ave. Phase 1	\$270,000						\$2,000,000 (1)
Orange Ave. Phase 2			\$750,000				\$3,050,000 (2)
Roundabouts				\$700,000			
Michigan Corner Clip				\$250,000			\$250,000 (3)
Landscaping (reimbursable)		\$60,000		\$150,000			
Division Bike Trail Upgrades			\$100,000				\$3,000,000 (4)
Multimodal E/W Upgrades		\$50,000			\$50,000	\$50,000	
Total Project Budget	\$270,000	\$440,000	\$850,000	\$1,100,000	\$450,000	\$450,000	
TOTAL	\$796,843	\$645,000	\$1,060,000	\$1,315,000	\$670,000	\$675,000	\$8,300,000
STARTING FUND BALANCE	\$1,395,578	\$1,193,888	\$1,148,888	\$706,670	\$32,527	\$28,305	
REVENUE	\$595,153	\$600,000	\$617,782	\$640,857	\$665,778	\$690,000	
ENDING FUND BALANCE	\$1,193,888	\$1,148,888	\$706,670	\$32,527	\$28,305	\$43,305	
TOTAL INVESTMENT							\$13,461,843

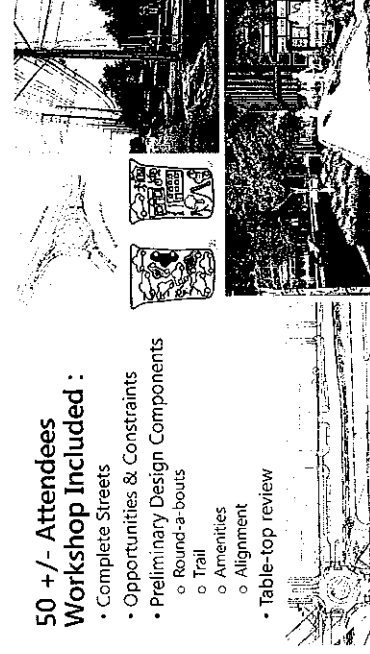
1. FDOT (\$1,500,000) MetroPlan (\$500,000)
2. FDOT (\$1,800,000) MetroPlan (\$1,250,000)
3. City of Orlando Transportation (\$250,000)
4. FDOT (\$3,000,000)



Division Ave. Workshop

Welcome

January Workshop
On-Line Survey

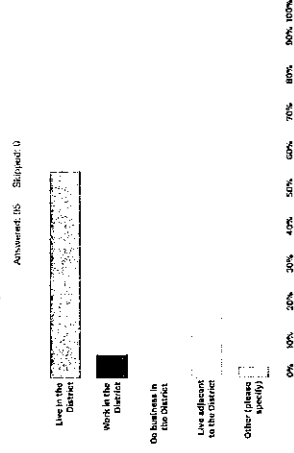


- 50 +/- Attendees
Workshop Included :**
- Complete Streets
 - Opportunities & Constraints
 - Preliminary Design Components
 - Round-a-bouts
 - Trail
 - Amenities
 - Alignment
 - Table-top review

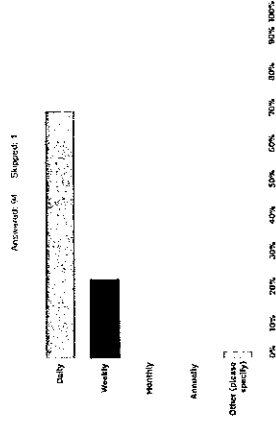
Survey Says...

5 question survey sent out to SoDo Contacts
Received 95 responses

Q1 What is your interest in the SoDo District?

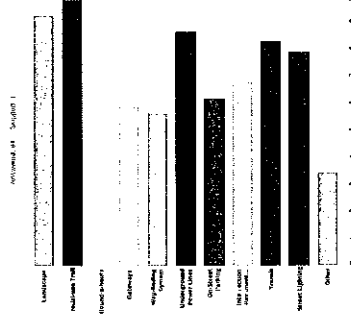


Q2 How often do you visit SoDo District?



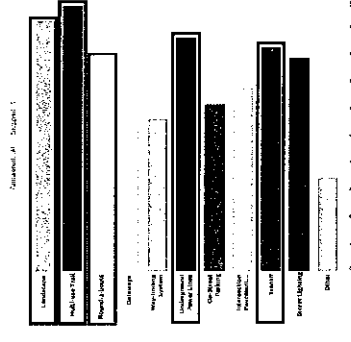
Q3 Please rank each item from 1-3, based on what would make the MOST positive impact on the District.

(1 being the most positive, 3 being least positive)



Q3 Please rank each item from 1-3, based on what would make the MOST positive impact on the District.

(1 being the most positive, 3 being least positive)



Q4 What is your biggest concern about the Division Avenue Project? If you are not familiar with the project, enter "I don't know about the Division Avenue Project".

Answered: 55 Skipped: 9

- Not being connected to neighborhoods and the rest of SoDo
- Traffic/Congestion
- Affect on industrial businesses
- That it won't happen

Q5 What is the greatest opportunity for the Division Avenue Project? If you are not familiar with the project, enter "I don't know about the Division Avenue Project".

Answered: 53 Skipped: 12

- Beautification, Safety, Security
- Integrated district - connected
- Increased property values
- Transit oriented development
- Redevelopment
- Multi-modal; environment for walking and biking
- Calmed traffic and gateways with round-a-bouts

Design Response

Process Overview

Team

- Residents and Businesses
- DSNIID Advisory Council
- Main Street
- City of Orlando
- Consultants

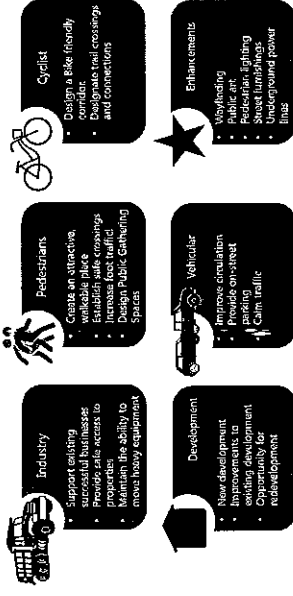


Outcomes

- Strategic Vision
- Complete Street Master Plan
- Orange Avenue
- **Division Avenue**
- Development Standards

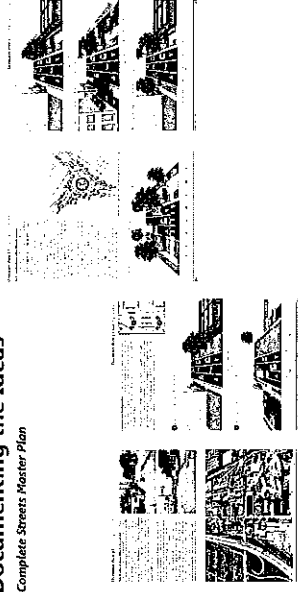
SODO NID Website
www.cityoforlando.net/sodonid

Creating Synergies



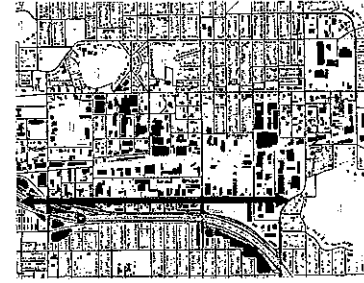
Documenting the Ideas

Complete Streets Master Plan



Disclaimer:

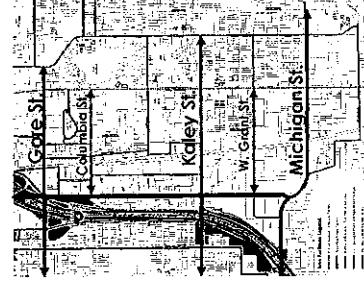
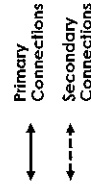
The Plans and Images we are developing are to gain a contextual understanding of the public realm along Division, and do not reflect the long term goals of the private development.



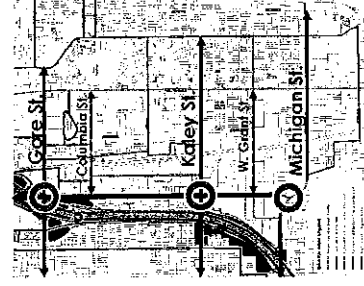
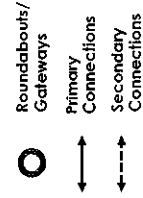
Roadway Network

"A complete street does not occur within a single cluster of supportive developments that creates a walkable community"

— Complete Streets in Central Florida

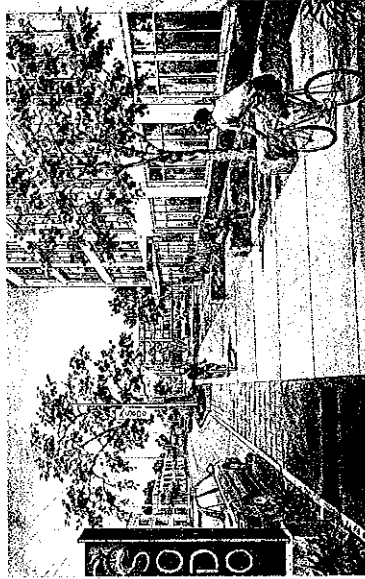


Roadway Network



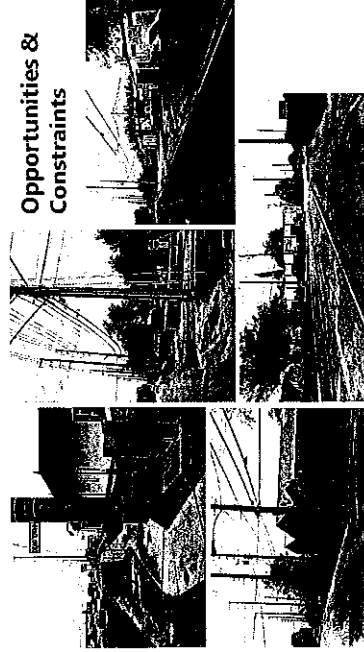
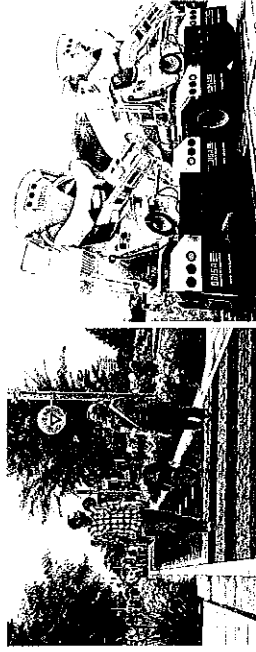


Vision Elements: Division (North of Kaley)

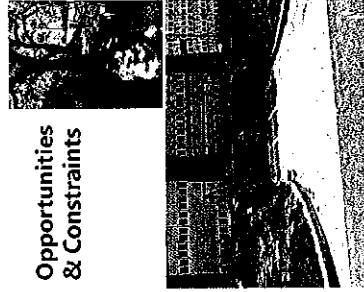


Vision Elements: Division (South of Kaley)

Opportunities & Constraints



Opportunities & Constraints

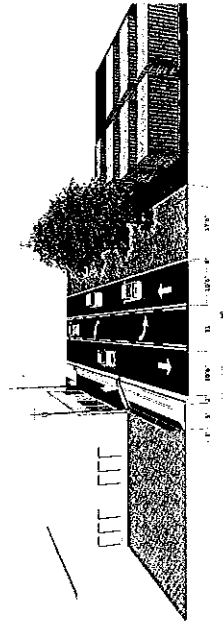


Opportunities & Constraints



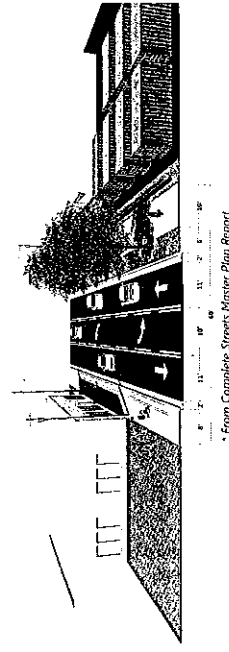
Existing 60' Cross Section North of Kaley

Typical Sections



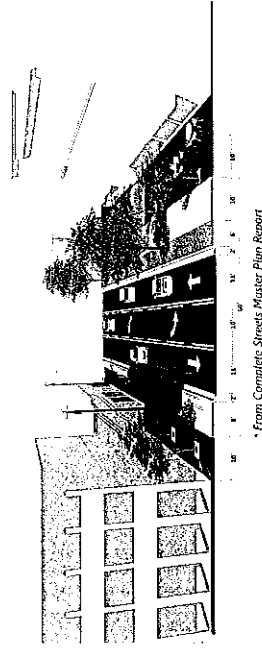
Typical Sections

Proposed 60' Cross Section North of Kaley



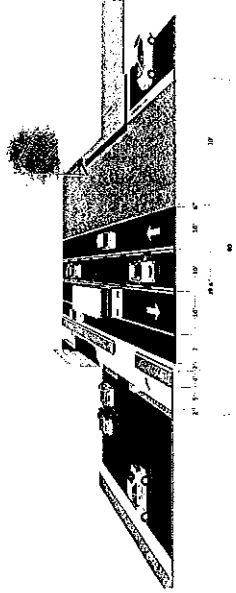
Typical Sections

Proposed 60' Cross Section North of Kaley



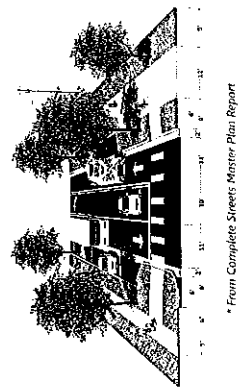
Typical Sections

Existing 80' Cross Section South of Kaley



Typical Sections

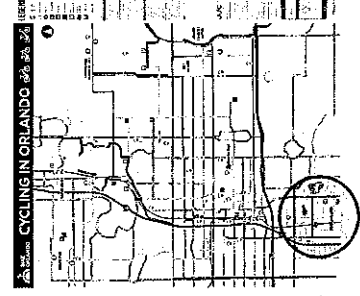
Proposed 80' Cross Section South of Kaley



Trail Design

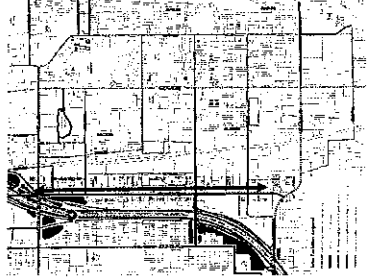
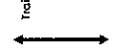
City of Orlando Cycling

- Over 46 miles of off street trails citywide
- High priority to connect to Downtown Orlando through protected bicycle infrastructure to surrounding districts
- Getrude's Walk and Colonial Overpass projects currently under construction
- Bicycle connectivity from SoDo to the CBD is needed



Downtown Central Trail

The Division Avenue Complete Street Plan will include the alignment of 1.3 miles of the Downtown Central Trail

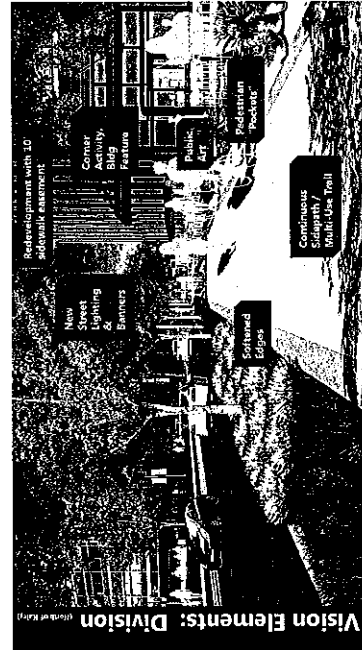




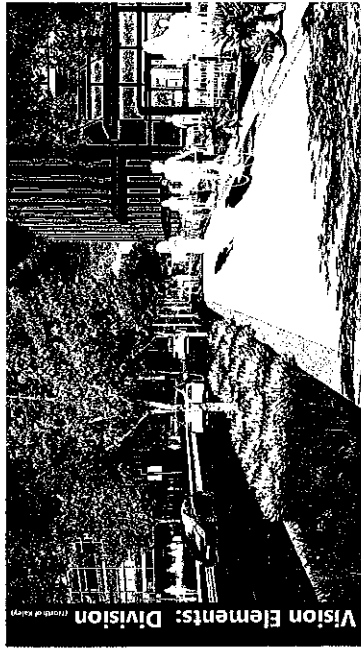
West Side Design



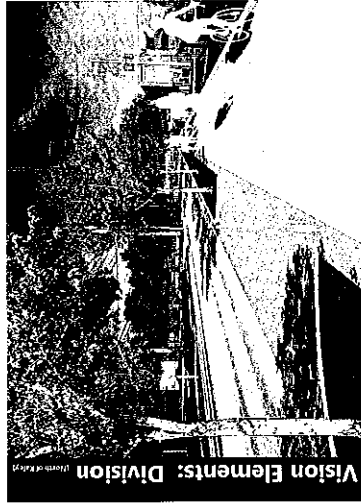
Trail Design



Vision Elements: Division



Vision Elements: Division

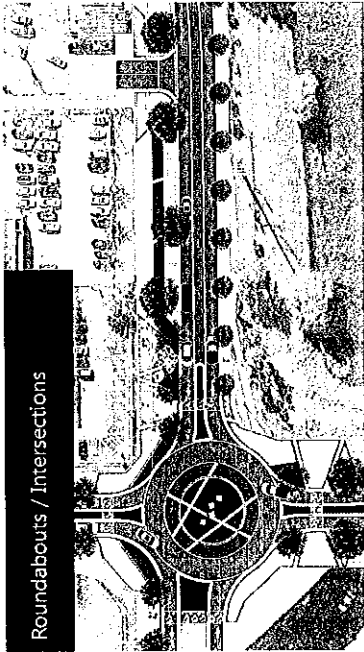


Vision Elements: Division



Vision Elements: Division

- Phase 1 Trail**
East Side Alignment
- Allows for immediate construction
 - Cost Effective
 - Available R/W
 - Connects NID to Downtown



Roundabouts / Intersections

Roundabouts - Benefits

Safety

- Reduction in crash rates & severity
- Traffic Calming
- Good for distributing traffic after confluences
- Hurricane Proof

Users

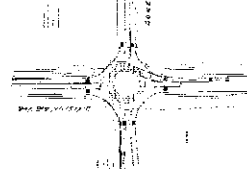
- Shorter travel time
- Inclusive of pedestrians, cyclists & transit
- Attractive
- Gateway Opportunities

Environmental

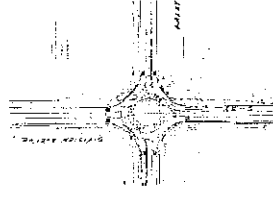
- Reduced emissions/energy consumption
- Low tech
- Less impervious surfaces
- Room for other uses, landscape, stormwater, paths, etc.
- Reduced maintenance costs

Roundabouts

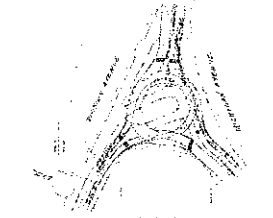
Gore St. & Division Ave.



Gore St



Kaley

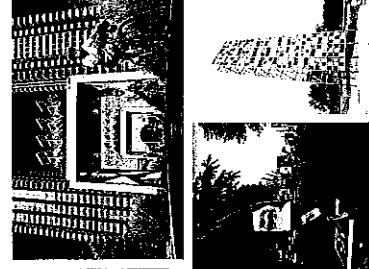
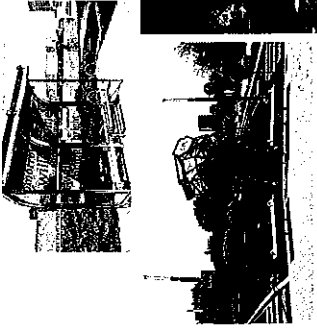


Michigan

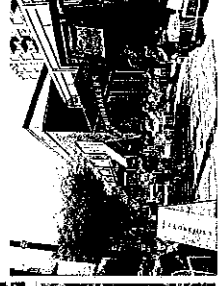
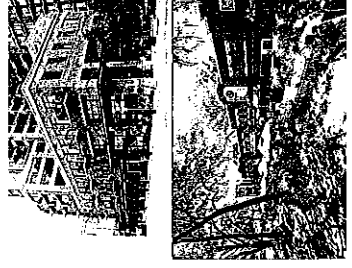
Play



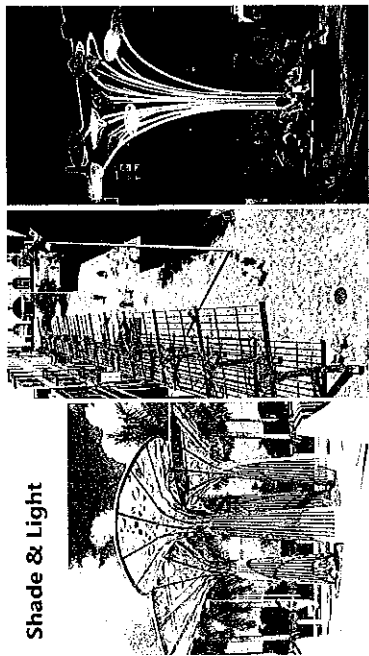
Art



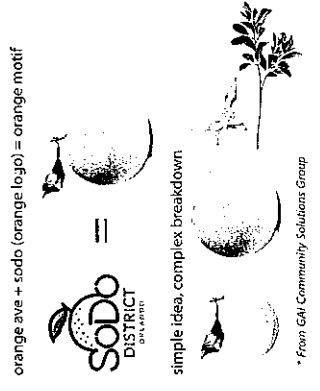
Dine



Shade & Light



Conceptual Design

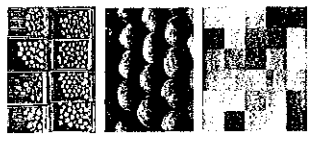


Conceptual Design

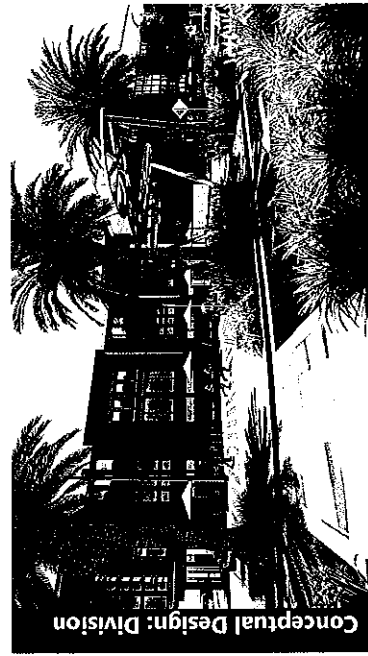
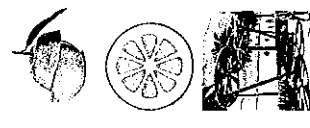


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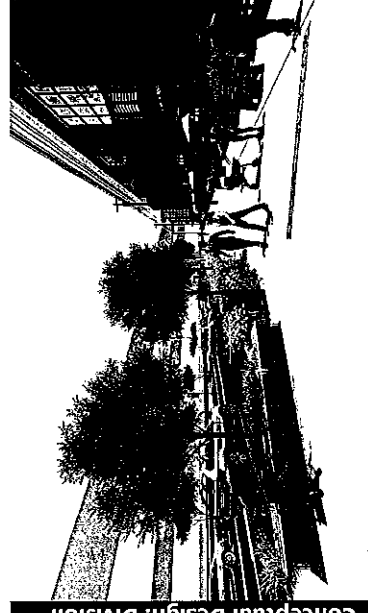
Cross Walks



Public Art



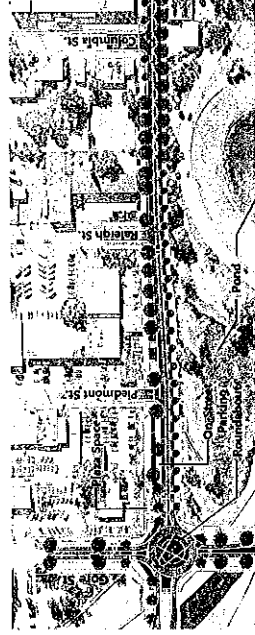
Conceptual Design: Division



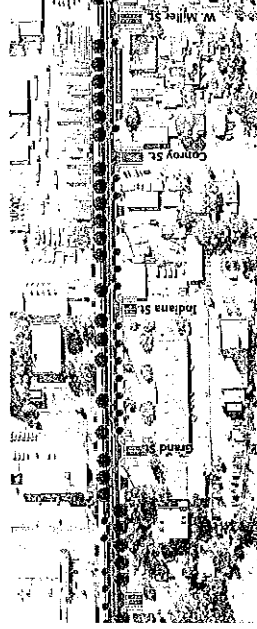
Conceptual Design: Division



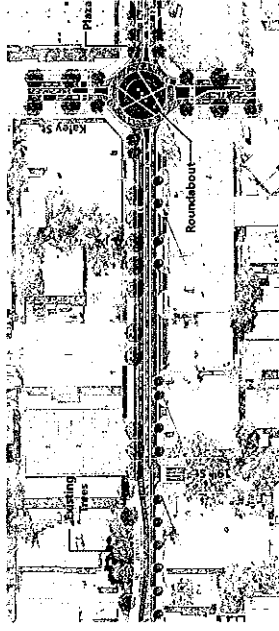
Division Avenue Layout



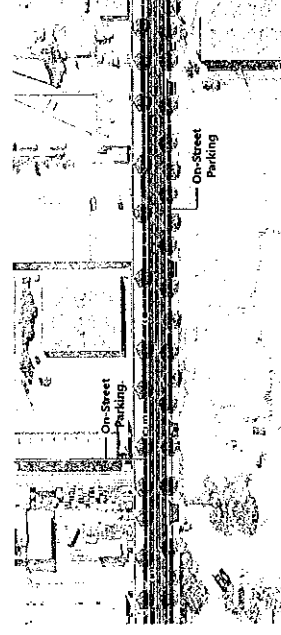
Division Avenue Layout!



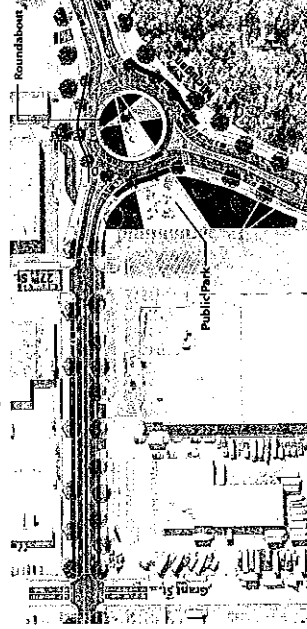
Division Avenue Layout



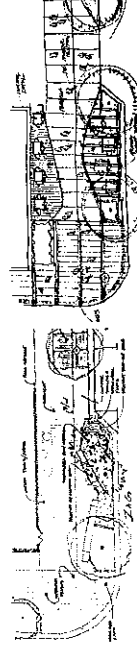
Division Avenue Layout

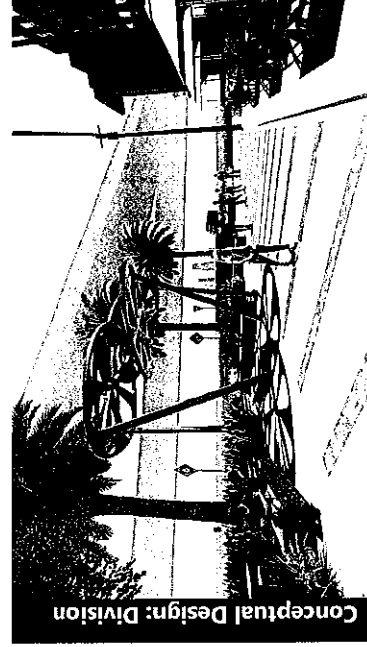


Division Avenue Layout

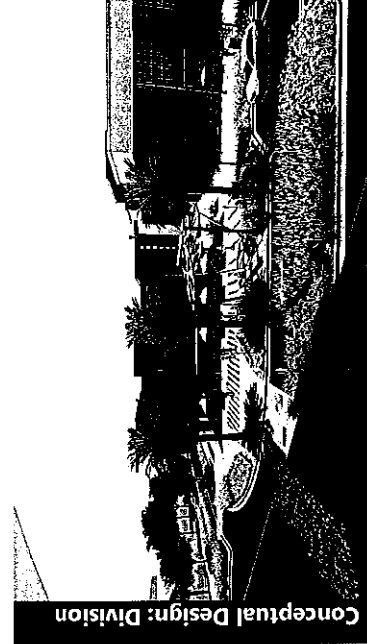


Meet Me at The Corner!
Concepts Developed in the Public Workshop

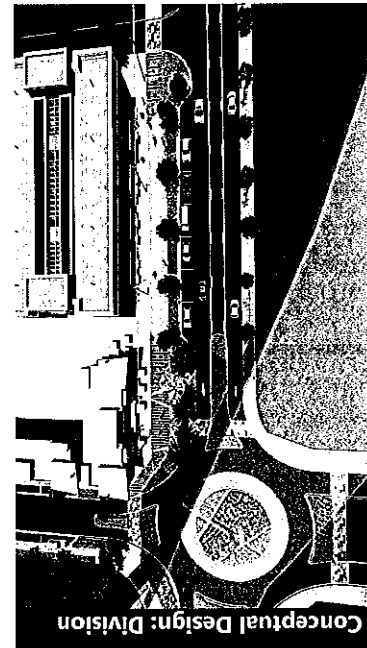




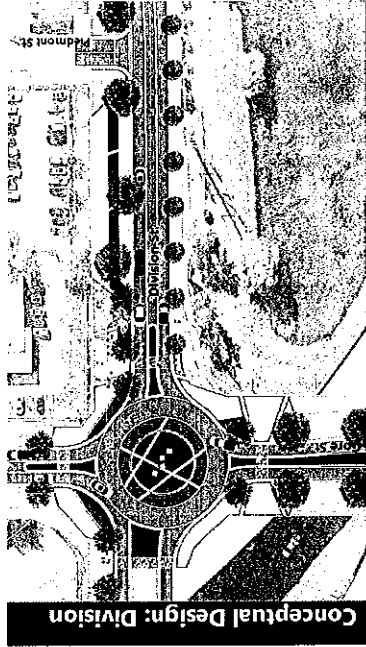
Conceptual Design: Division



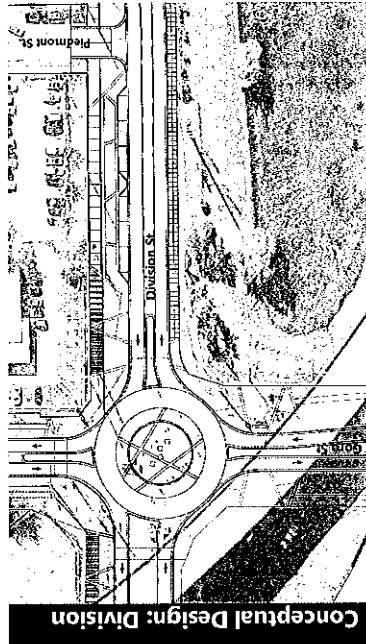
Conceptual Design: Division



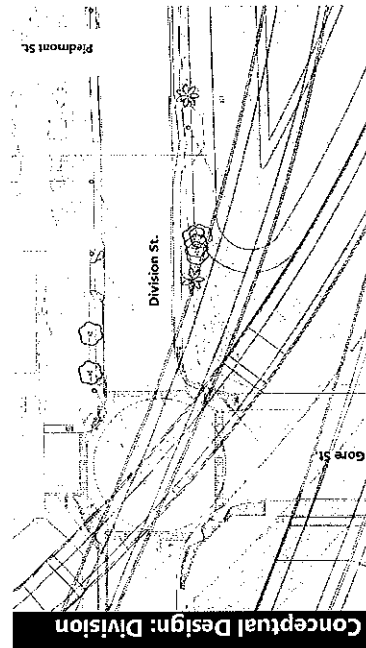
Conceptual Design: Division



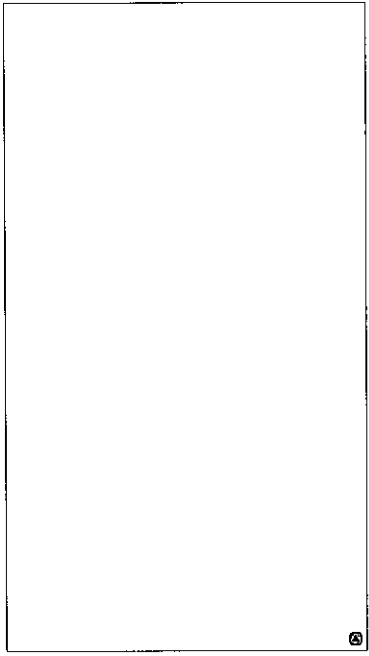
Conceptual Design: Division



Conceptual Design: Division



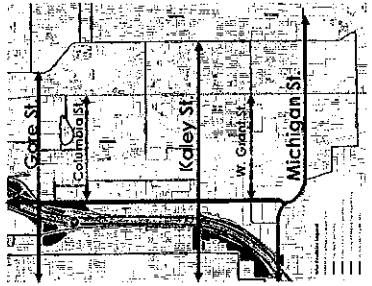
Conceptual Design: Division



O-Line

O-Line Opportunity

- Connectivity
- Common Space
- Stormwater
- Open Space
- Some City Owned R/W
- Design Guideline for Future Redevelopment



To see the forest from the trees



To see the forest from the trees

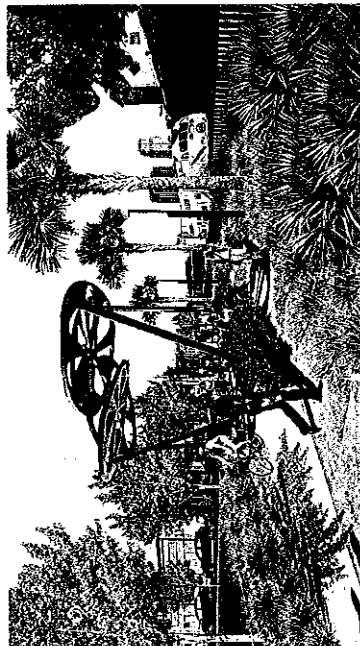
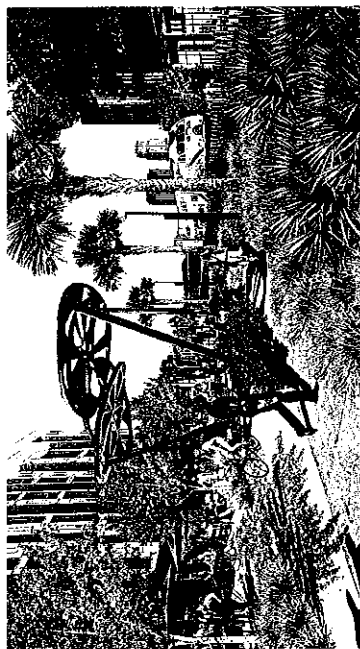
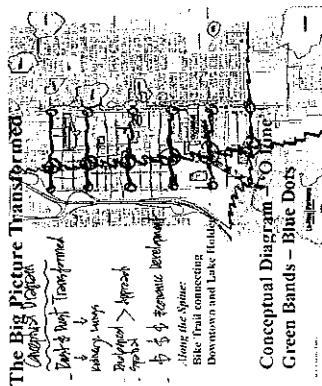
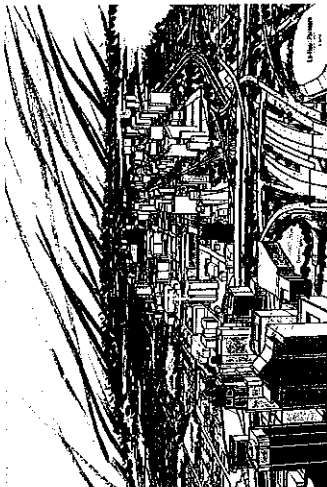
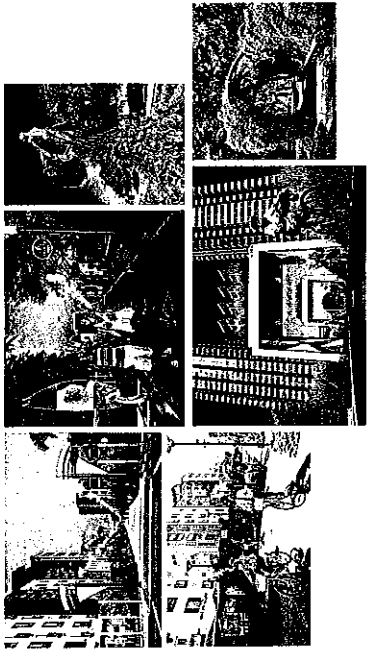


1. *Extend north to include City Hall*

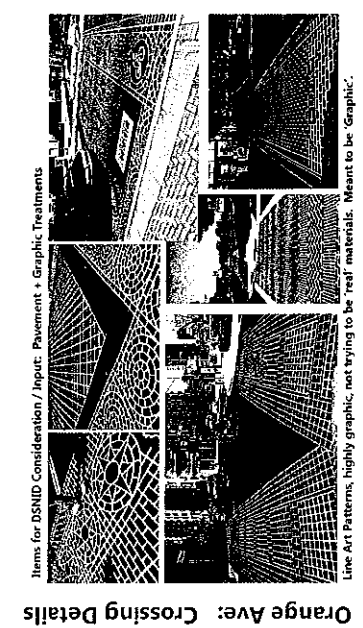
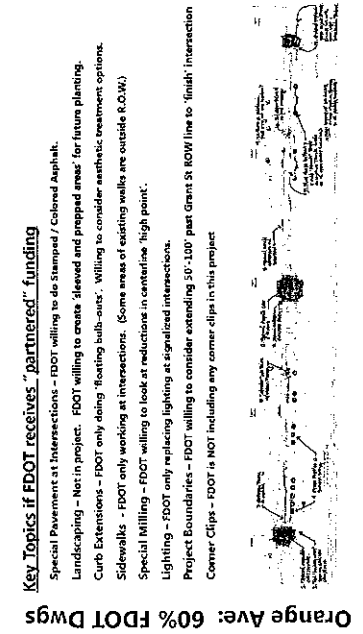
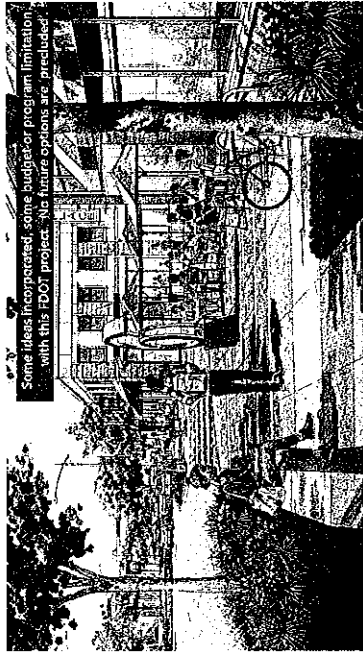
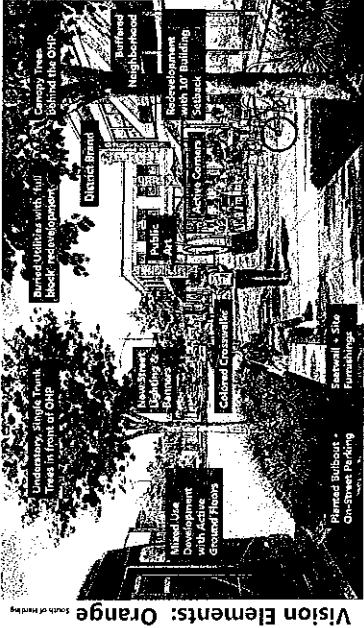
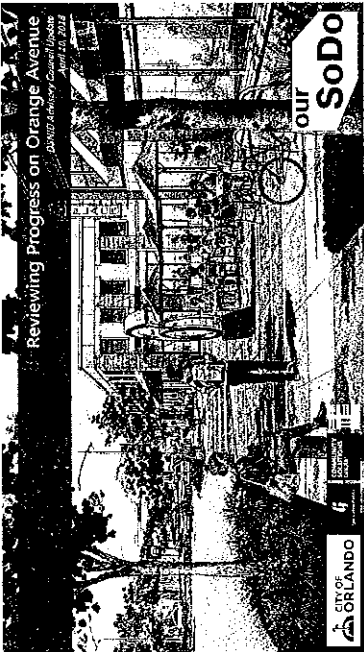
A Spring to Heal the City:
Rust, Dust & Smell to become
Kidneys for the District

WATER on Main

RAIN-FALL connecting Downtown and Lake Michigan



$Q_{\&A}$



Orange Ave: 60% FDOT Dwgs

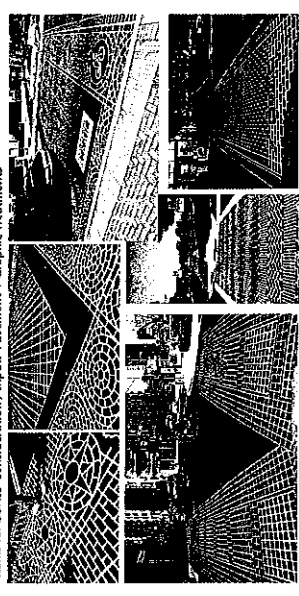
Key Topics if FDOT receives "partnered" funding

- Special Pavement at Intersections - FDOT willing to do Stamped / Colored Asphalt.
- Landscaping - Not in project. FDOT willing to create 'leaved and prepped areas' for future planting.
- Curb Extensions - FDOT only doing 'floating bulb-outs'. Willing to consider aesthetic treatment options.
- Sidewalks - FDOT only working at intersections. (Some areas of existing walls are outside R.O.W.)
- Special Milling - FDOT willing to look at reductions in centerline 'high point'.
- Lighting - FDOT only replacing lighting at signalized intersections.
- Project Boundaries - FDOT willing to consider extending 50'-100' past Grant St ROW line to 'finish' intersection
- Corner Clips - FDOT is NOT including any corner clips in this project



Orange Ave: Crossing Details

Items for DSND Consideration / Input: Pavement + Graphic Treatments



Line Art Patterns, highly graphic, not trying to be 'real' materials. Meant to be 'Graphic'.

Orange Ave: 60% FDOT DWys

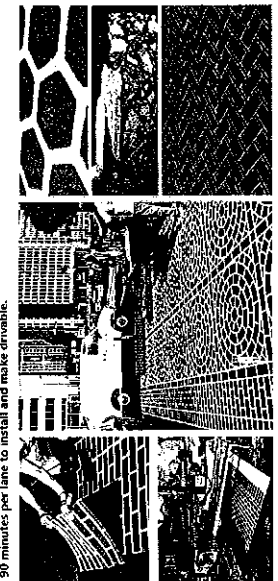
Looking at the Special Pavement Markings

Imprinted	Inlaid	Interconnected	Overlay	Logos/Signage
Traffic Patterns \$15-\$20/SF	DuraTherm \$14-\$18/SF	Traffic Patterns \$14-\$18/SF - Std \$25-\$35 / SF - Custom*	Traffic Performance \$14-\$18/SF	DecoMark \$35/SF

Order of Magnitude Pricing provided by Florida City product representatives as "rule of thumb" estimated prices

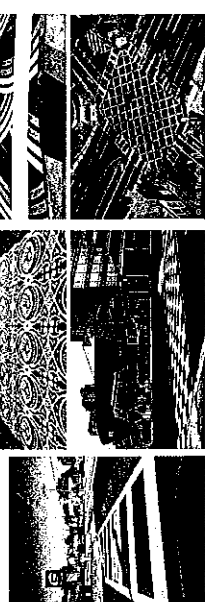
Orange Ave: Crossing Details

Process: Stencilled Patterns or 2 x 2 Squares, Digitally Printed. Heat Bonded 90 minutes per lane to install and make drivable.



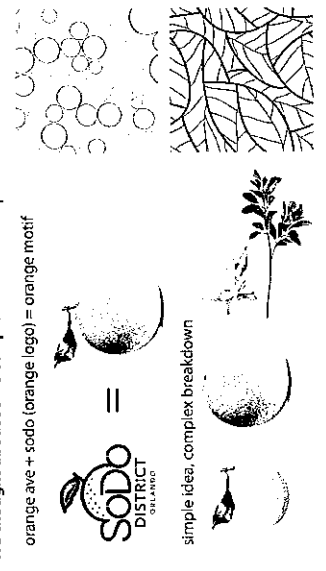
Orange Ave: Crossing Details

Special Patterns can be printed and installed as 2 x 2 squares (\$25/SF) or 4 x 4 squares (\$35/SF) and arranged in new ways at \$14-\$20 / SF



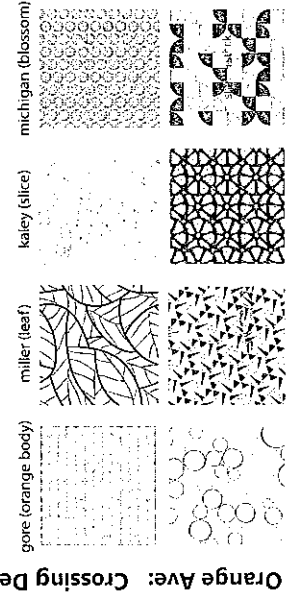
Orange Ave: Crossing Details

We thought about some complex ideas and inspiration



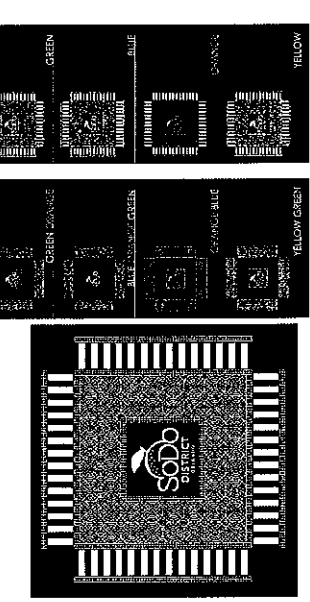
Orange Ave: Crossing Details

We thought about some complex ideas and inspiration inspired pattern exploration (orange deconstruction)

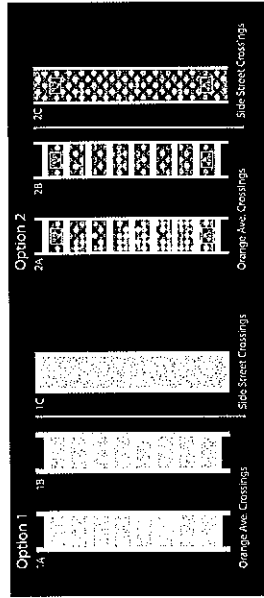


Orange Ave: Crossing Details

We also worked on some options that followed available standard patterns



We did lots of elaborate studies, but ultimately landed on a more 'straightforward' solution



Orange Ave: Crossing Details

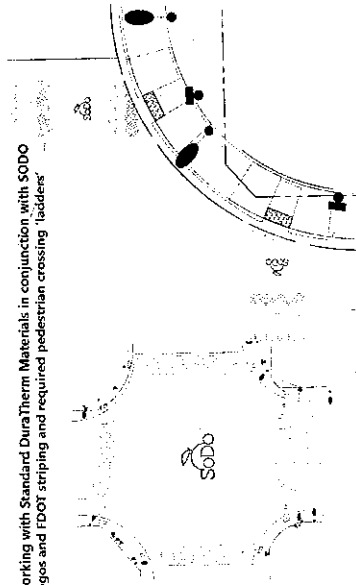
Working with Standard DuraTherm Materials in conjunction with SODO Logos and required pedestrian crossing 'ladders'



Orange Ave: Crossing Details

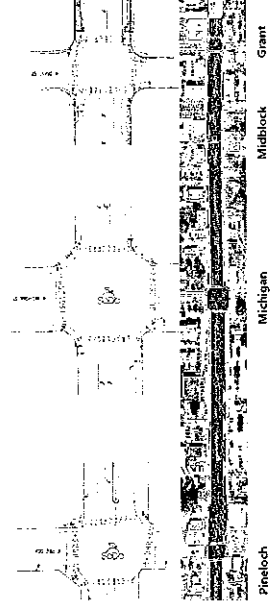


Working with Standard DuraTherm Materials in conjunction with SODO Logos and required pedestrian crossing 'ladders'



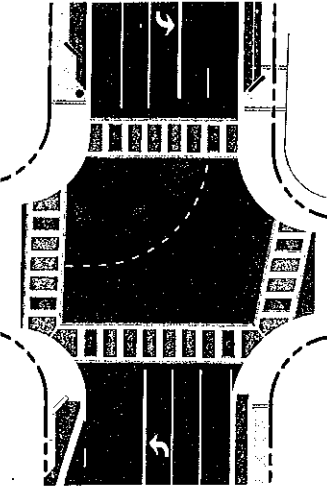
Orange Ave: Crossing Details

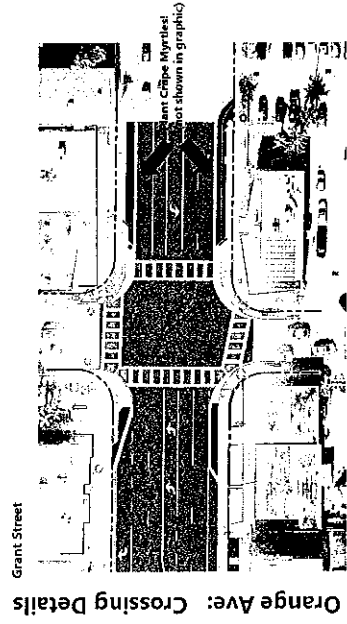
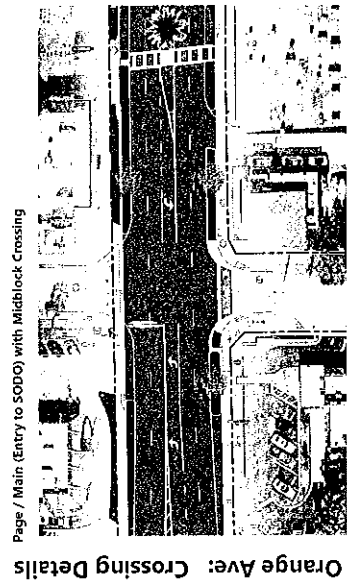
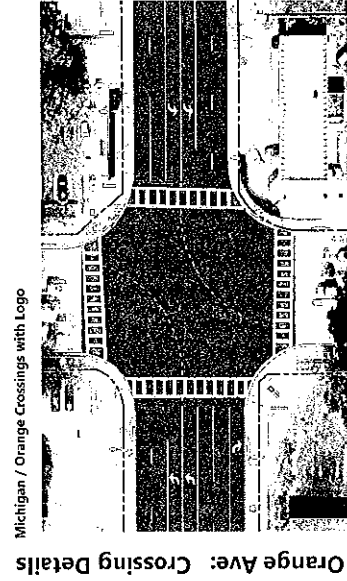
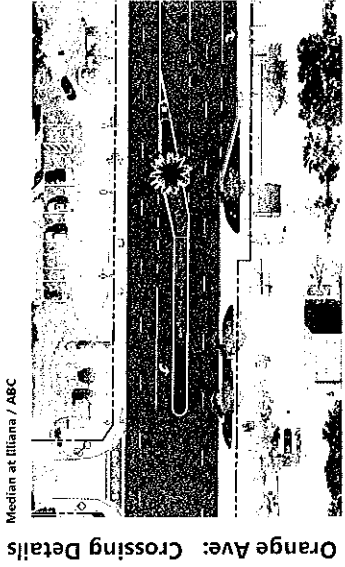
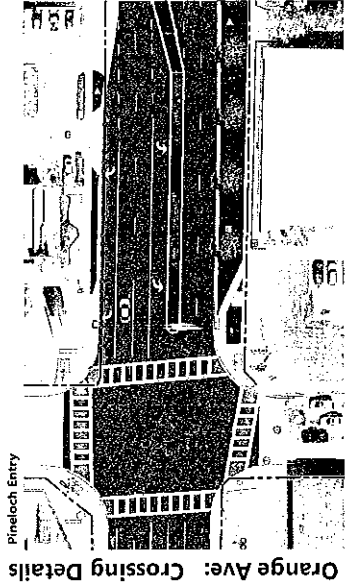
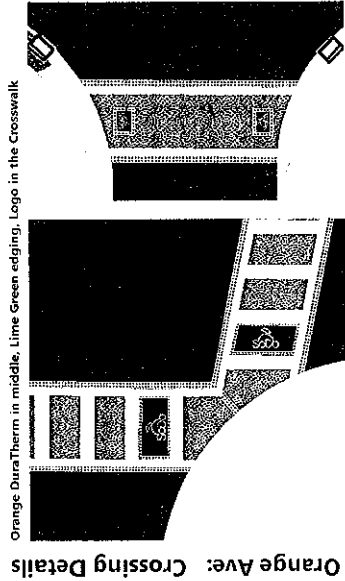
Working with Standard DuraTherm Materials in conjunction with SODO Logos and required pedestrian crossing 'ladders'



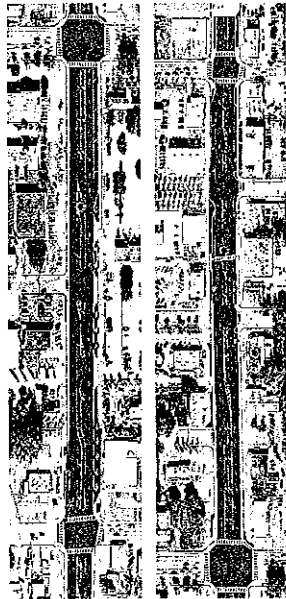
Orange Ave: Crossing Details

Orange DuraTherm in middle, Lime Green edging, Logo in the Crosswalk





Orange Ave: Crossing Details



Orange Ave: Plant Materials



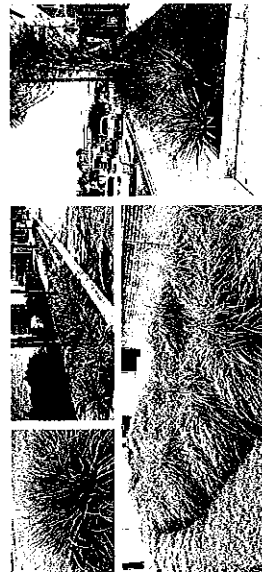
Muscogee Crape Myrtle (65 gal. & Clear Trunk for FDOT site lines), Some Oak, Sylvester Palm.

Orange Ave: Plant Materials



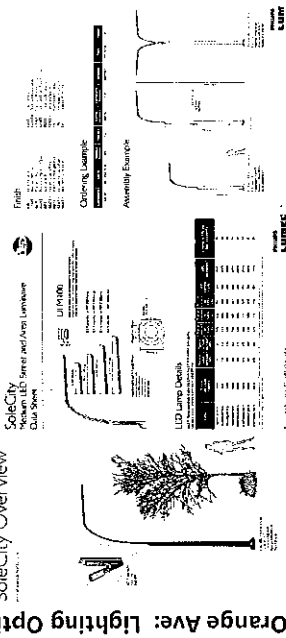
Hardy Shrubs like Zamia, Plumbago and Indian Hawthorne

Orange Ave: Plant Materials

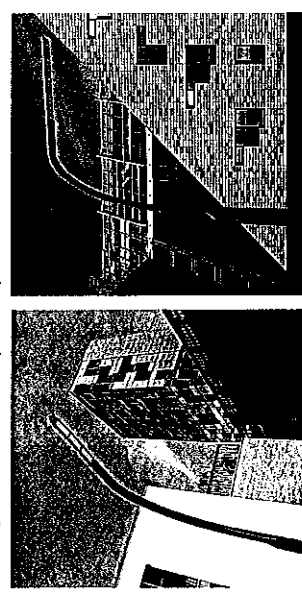


Hardy Grasses like Dwarf Fakahatchee, Miscanthus and Flax Lily

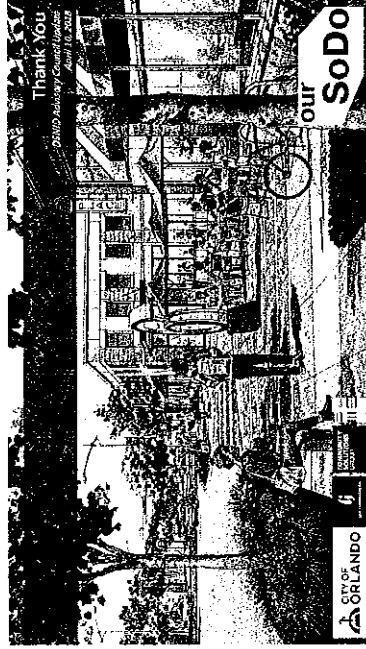
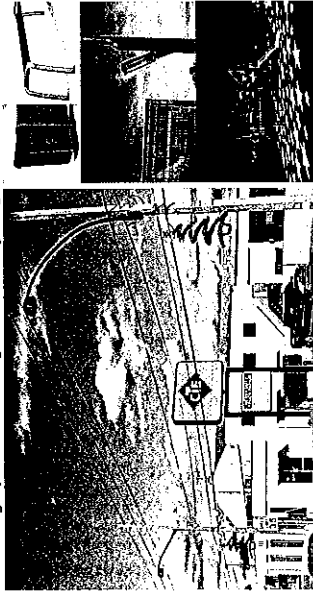
Orange Ave: Lighting Option



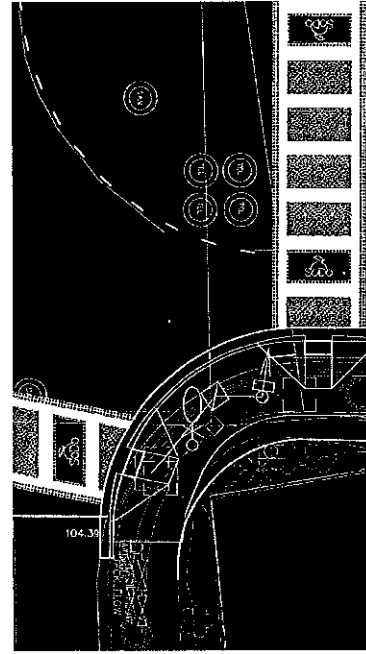
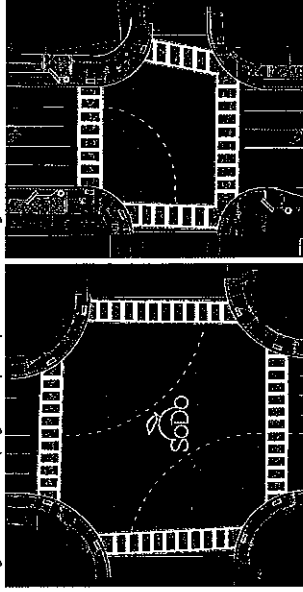
Orange Ave: Lighting Option



Orange Ave: Lighting Option



Orange Ave: Crossing Details



Orange Avenue 4a: Dedicated Transit with Bike Lanes

