

MAKE **YOUR PLACE** ON **CHANNELSIDE DR!**

CHANNELSIDE DRIVE



THE PROJECT TEAM:



Adams Traffic, Inc.

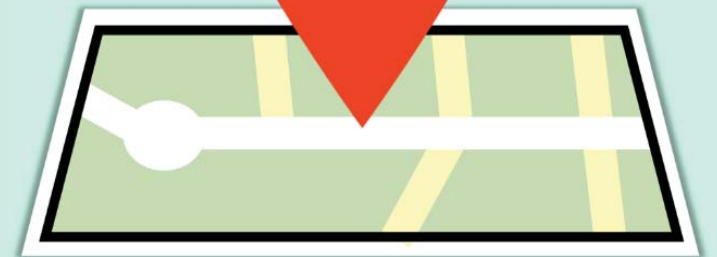
 JRB SOLUTIONS, L

VRANA CONSULTING,



AGENDA:

- ✓ Project Overview & Objectives
- ✓ Community Meeting Summary
- ✓ Existing Street Sections
- ✓ Alternatives Development
- ✓ Next Steps
- ✓ It's Your Turn...



MAKE **YOUR PLACE** ON **CHANNELSIDE DR!**

PROJECT OVERVIEW & OBJECTIVES

COMMUNITY MEETING SUMMARY

PROJECT OBJECTIVES



Mobility & Connectivity

User Accommodations

Identity & Aesthetics

Opportunities for Improvements

Multi-modal Safety & Health

Environmental Sensitivity



COMPLETE STREETS



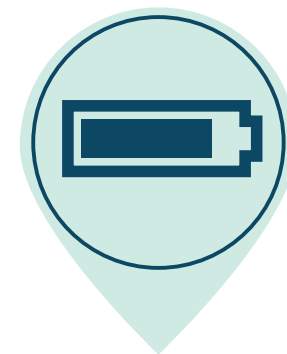
MULTIMODAL



PLACEMAKING



LAND USE



CAPACITY

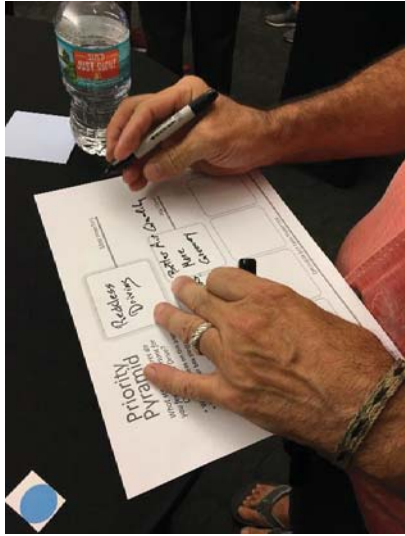


FREIGHT

COMMUNITY MEETING



21, 2018
a History
Center



COMMUNITY MEETING



City of Tampa

DEPARTMENTS RESIDENTS BUSINESSES VISITORS SERVICES GOVERNMENT JOBS

HOME > ECONOMIC AND URBAN DEVELOPMENT HOME > PROGRAMS AND SERVICES > COMMUNITY REDEVELOPMENT AREAS > CHANNEL DISTRICT > CHANNELSIDE DRIVE DESIGN PROJECT

Channelside Drive Project


ABOUT US
CONTACT US +
INFORMATION RESOURCES +
NEWS AND EVENTS
PROGRAMS AND SERVICES
COMMUNITY REDEVELOPMENT AREAS
CENTRAL PARK +
CHANNEL DISTRICT
AERIAL MAP
CHANNEL DISTRICT NEWS
HISTORY

What is the Channelside Drive Design Project

Formal Presentation

Interactive Group Activities

Feedback Mechanisms



COMMENT CARD

Channelside Drive Design Project
<http://bit.ly/ChannelsideDrDesign>

YOUR COMMENTS: _____

YOUR CONTACT INFORMATION (optional):

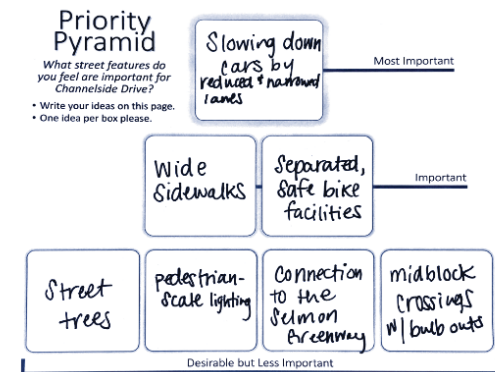
Name: _____

Email: _____

Phone: _____

I'd like to receive email updates for this project.

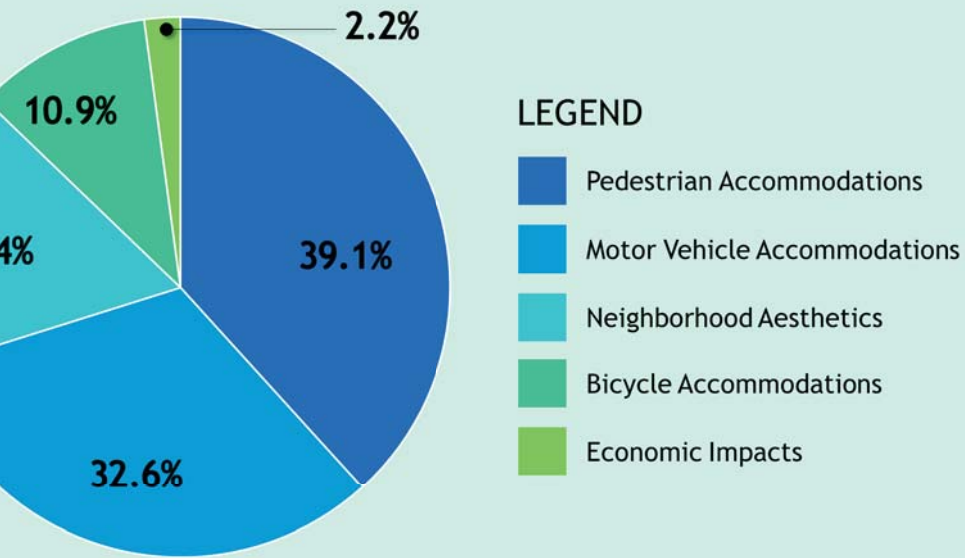
Public Meeting #1



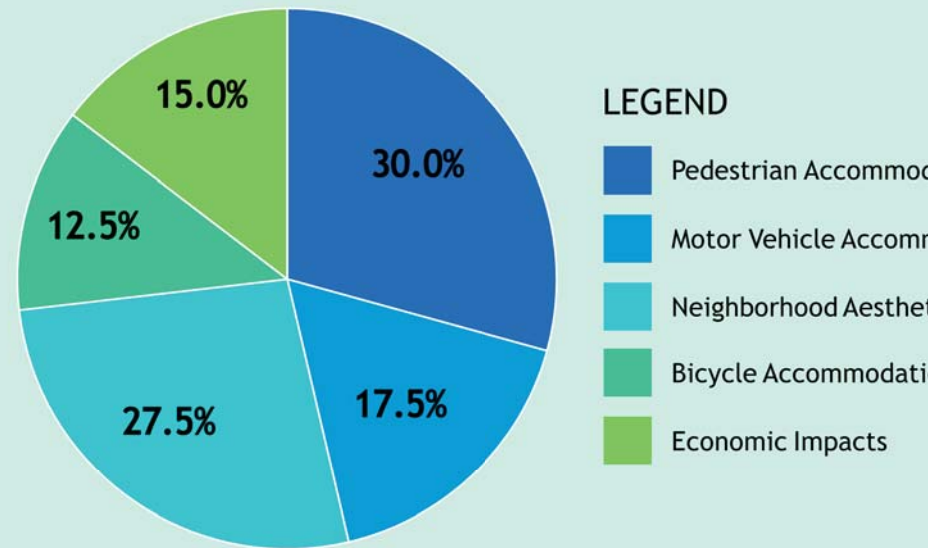
COMMUNITY MEETING #1 RESULTS



Community Meeting #1 Results → “issues”



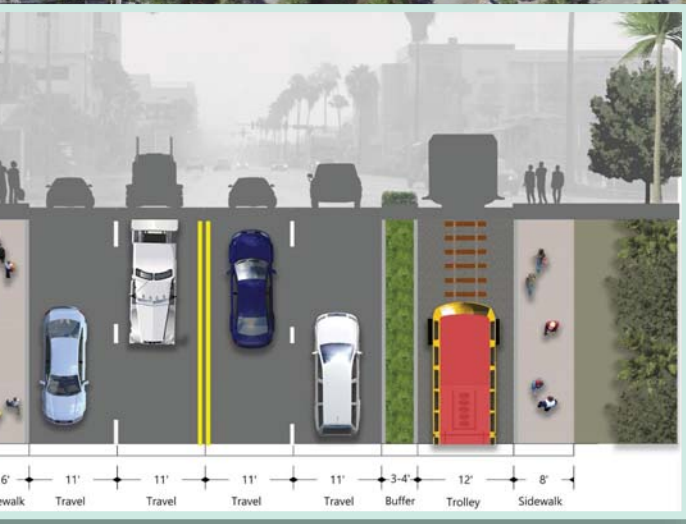
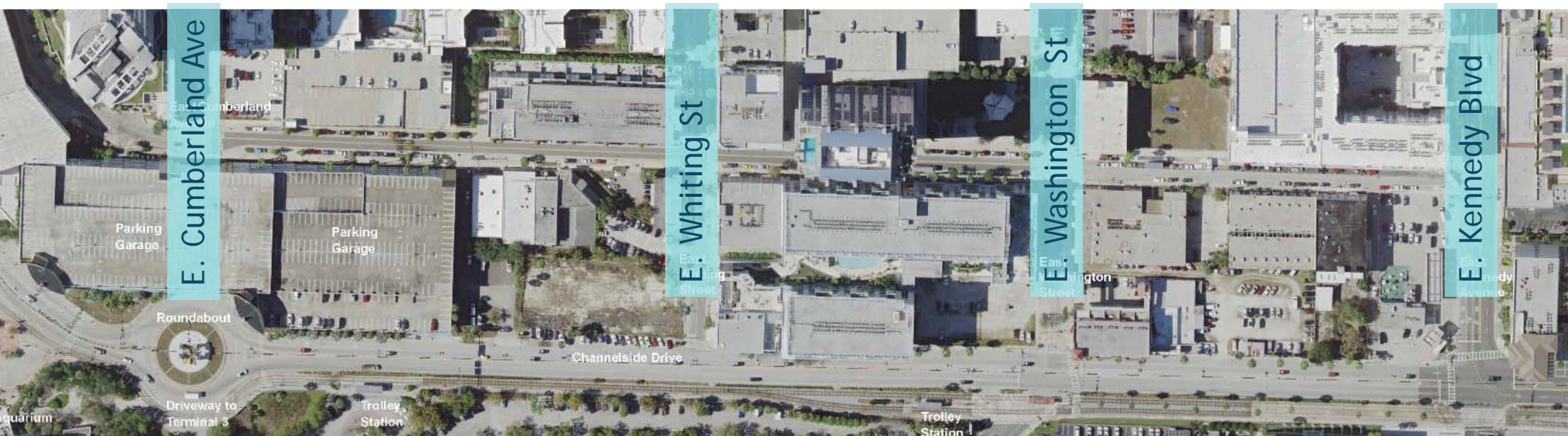
Community Meeting #1 Results → “opportunities”

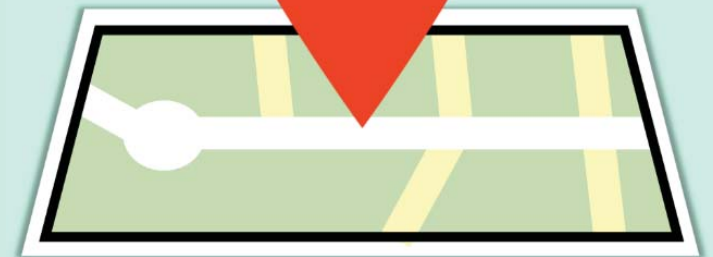


EXISTING STREET SECTIONS



EXISTING CORRIDOR





MAKE **YOUR PLACE** ON **CHANNELSIDE DR!**

ALTERNATIVES DEVELOPMENT

DEVELOPMENT PROCESS



Reviewed Relevant Studies and Plans

Port of Tampa Bay Plans

Water Street Tampa

Channel District Strategic Action Plan

Integrated Growth

Studies Performed (Draft)

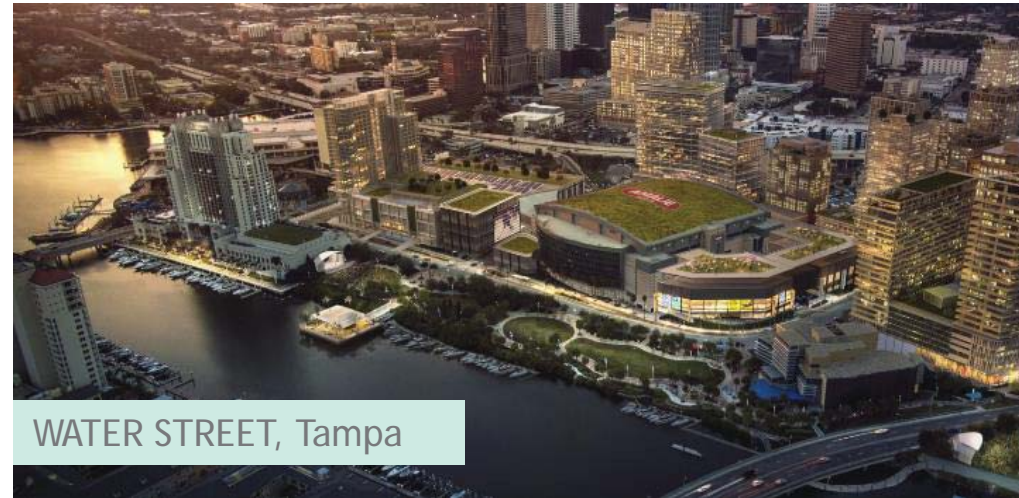
Traffic Assessment

Transit Service/System Assessment

Environmental Assessment

Roundabout Assessment

Speed Assessment



TRANSFORMING THE CORRIDOR

Full reconstruction of corridor

- Providing desired multi-modal options
- Burying utilities, improving drainage
- Maximizing service life
- Maximizing return on investment



CHANNELSIDE DRIVE

Systematic Improvements
Plan A
Plan B



SYSTEMATIC IMPROVEMENTS



*consistent corridor enhancements
regardless of linear alternative*

- Safety & Speed
- Pedestrian Facilities & Amenities
- Bike Facilities & Amenities
- Aesthetics & Placemaking
- Environmental



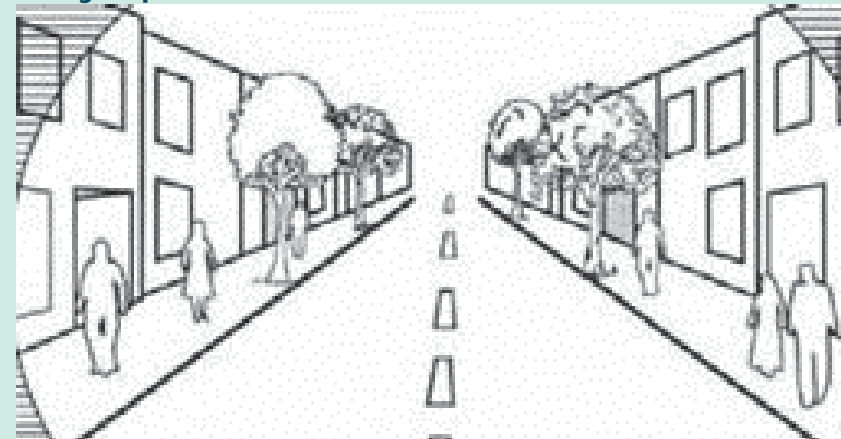
SYSTEMATIC IMPROVEMENTS



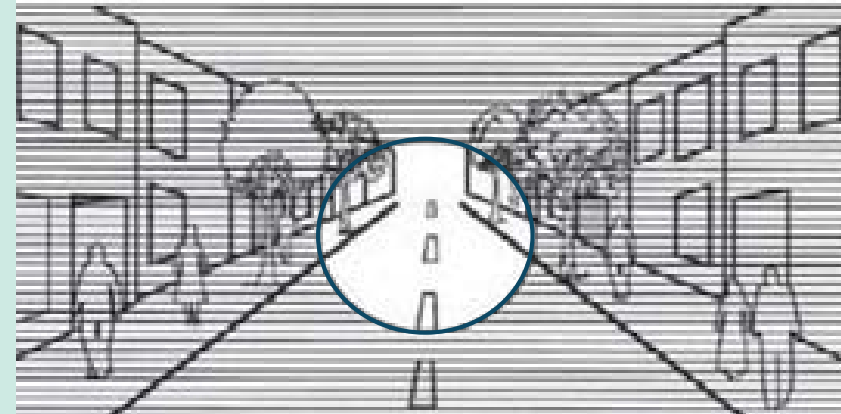
SAFETY & SPEED

- Lower Speed Limit
- Speed Management
- Traffic Calming
 - Narrow Lane Widths
 - Midblock Crossings
 - Lane Elimination

Why Speed Matters



Field of vision at 15mph



Field of vision at 30-40mph

SYSTEMATIC IMPROVEMENTS



PEDESTRIAN FACILITIES & AMENITIES

- Wider Sidewalks
- High Visibility Crossings
- Shorter Crossings
- Leading Pedestrian Intervals
- Shade Cover / Trees
- Benches
- Midblock Crossings



SYSTEMATIC IMPROVEMENTS



BICYCLE FACILITY TYPES



SYSTEMIC IMPROVEMENTS



AESTHETICS & PLACEMAKING

- Outdoor Furnishings: Benches, bike racks, trash receptacles
- Lighting
- Bollards
- Art

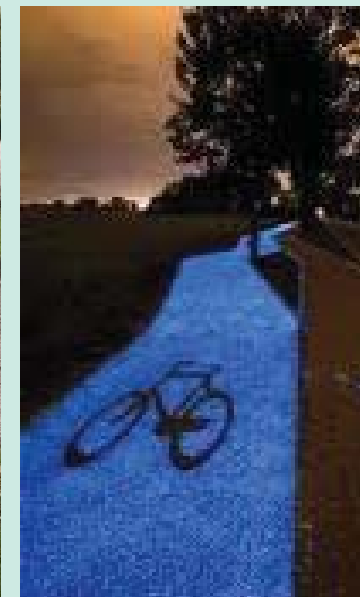


SYSTEMIC IMPROVEMENTS



ENVIRONMENTAL

- Stormwater Treatments
- Pervious Pavement / Porous Asphalt
- Solar / Energy Efficiency



SYSTEMIC IMPROVEMENTS



TRANSIT

- Enhance TECO Street Car Connectivity
- Future potential HART Route 8 Service
- Integrate Bus Stations
 - Benches
 - Bike racks
 - Lighting

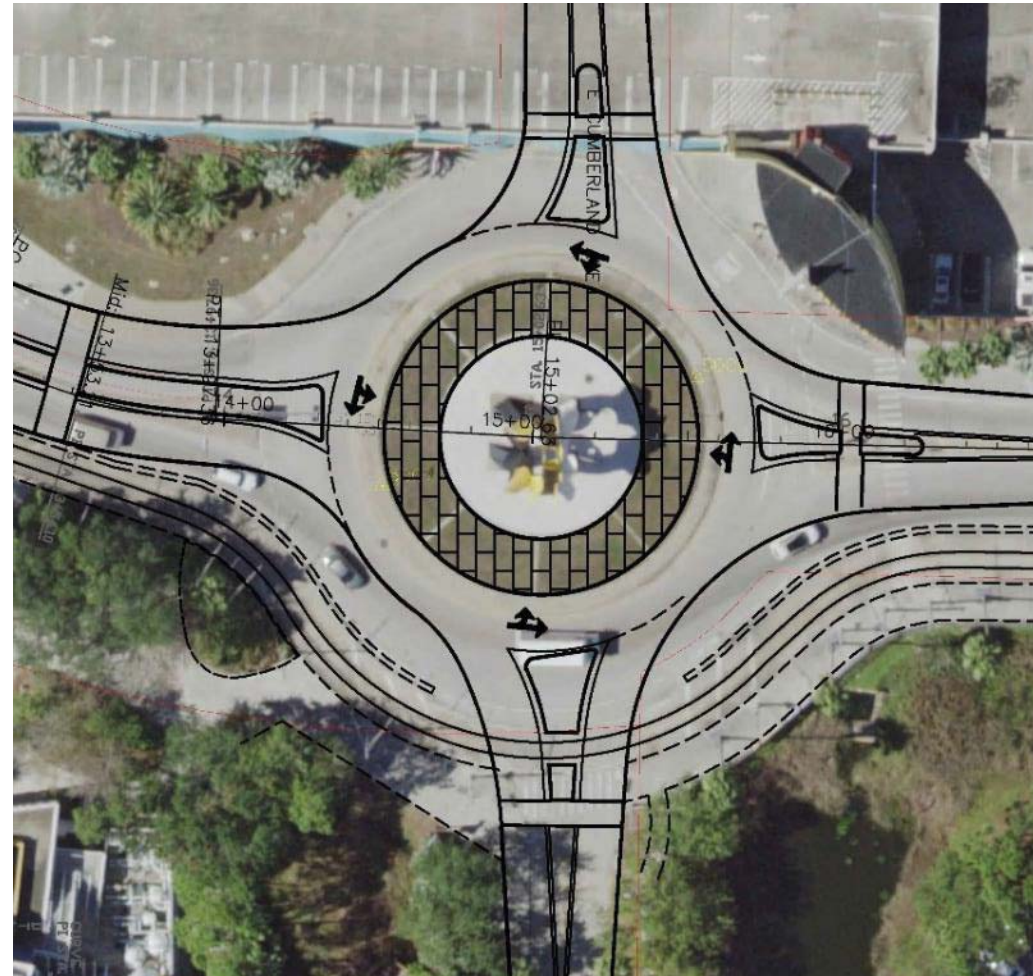


SYSTEMIC IMPROVEMENTS



CUMBERLAND ROUNDAABOUT

- Improve Operations and Safety
- Modify geometry
- Manage Speed



Smaller Footprint

TRANSFORMING THE CORRIDOR

PLAN A

*...maximizing and enhancing the
pedestrian system*



PLAN A



Characteristics: 18' sidewalk, Lane Reductions (3-4 Lanes), Midblock Crossings, + Future Port Plan Trail

PLAN A



Detail of proposed Roundabout modification



Details of proposed Street Design



Details of proposed Street Design

TRANSFORMING THE CORRIDOR

PLAN B

*...maximizing the pedestrian + bicycle
systems*



PLAN B



Characteristics: 16' Sidewalk, 12' Two-way Cycle Track, Lane Reductions (2-4 Lanes), Midblock Crossi



MAKE YOUR PLACE ON CHANN

PLAN B



Dedicated right turn lane under evaluation

Detail of proposed Roundabout modification

Garage
Parking Garage

East Whiting Street



Details Street

East



Details of proposed Street Design

NEXT STEPS

- Website
- On-Line Comment Period
- Finalize Concept Plan Development



IT'S YOUR TURN...

- Handout
- Feedback & Comments
- Exit Poll

