

Transportation Overview

Master Planning Council



Introduction

Who are we?

Kimley-Horn and Associates

What is our role?

Traffic and transportation term service consultants, since September 2003



Projects Types

- Planning & engineering
- Operations intersections and corridors
- Studies corridor, areas and parking
- Designs traffic signals, intersections, pavement marking, signage, parking structures
- Support of ongoing projects





Transportation Constraints

- Topography
- Natural environment
- Buildings
- Railroad corridors
- Public
- \$\$\$





System demand/supply

- Policy
- Multi-modalism
- Applied technology



Transportation Plans

- Precinct plans
- Area plans
- Corridor plans



Emphasize Multi-modal

- Wider sidewalks
- More bicycle accommodations
- Improved connectivity
- Transit rerouting
- ADA





- Supply
- Limited areas available for new facilities
- High cost of new facilities
- Traffic impacts
- Parking integrated with Master Plan



Special Event Traffic

- Manage range of events
- Understand the bigger picture
- John Paul Jones Arena



Public Confidence

Continue relationship building
Partner with the City and County



Moving Forward

- How do we manage the transportation and parking systems that we have?
- How can we better or more appropriately accommodate the system's users?
- Is there a fundamental shift in how we accomplish circulation and transportation?



Mechanisms

- Management
- Policy
- Physical change



How do we...

- Encourage the use of, and enhance transit
- Encourage more people to walk and bicycle
- Manage and accommodate vehicles and circulation
- Manage and provide parking



Possibilities

- Transportation demand management
- Priority corridors
- Master parking plan
- Enhanced pedestrian and bicycle accommodations
- Transit provisions



Possibilities

- Special event traffic plans
- Wayfinding





 Takes multiple collaborative efforts to make a difference