envision
LOUDOUN
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Agenda

1. Welcome / Sign-in / Dinner
2. Administrative Items
3. Finalize Vision and Goals for BOS Consideration
4. Approach for Developing Comprehensive Transportation Plan
5. Housing Needs Assessment Update
6. Small Groups Break-out Work
7. Reporting Out and Discussion with Full Committee
8. Next Steps
9. Adjourn
Administrative Items
The Process
Envision Loudoun will last through the spring of 2018.

2016
PHASE 1
Foundation
What do we know?

2017
PHASE 2
Vision
What do we achieve?

PHASE 3
Explore
Where do we go?

2018
PHASE 4
Plan
Putting it together.

PHASE 5
Review & Adopt
Finishing the work.

ROUND 1
LISTENING & LEARNING WORKSHOPS
PUBLIC ENGAGEMENT
NOVEMBER 2016

ROUND 2
ENVISION THE FUTURE WORKSHOPS
DECEMBER 2016

ROUND 3
PLAN REVIEW WORKSHOPS
JANUARY 2018
Target for June 2017
Public Outreach Meetings

*Share and receive feedback on:*

- Draft vision, goals, and objectives
- Draft development and transportation frameworks, and development typologies
- Transportation priority setting
Stakeholder Committee Work Schedule

- **March 20** – first draft of goals and vision for BOS review; CTP approach; challenges and objectives
- **April 3** – review objectives; identify key issues; preliminary place types
- **April 17** – deep dive on key objectives
- **May 1** – deep dive on key objectives, draft plan framework
- **May 15** – finalize objectives and plan framework for public meetings

*Culmination of Work:*
Sharing Draft Plan Components at June Public Outreach Meetings
Finalize First Draft Vision and Goals for BOS Consideration
Key Question

Is anyone uncomfortable sharing the draft vision and goals with Board of Supervisors in early April?
Vision

First Draft for Board of Supervisors
Plan Framework Progression

✓ **Vision** (drafted)

✓ **Goals** (drafted)

❖ **Objectives** (to be drafted based on tonight’s Small Group work)

• **Action** (to be drafted in future phase of work)
Loudoun County will continue to be a prosperous, evolving, and inclusive community. It will have a well-deserved reputation for great places — natural and built, historic and new, and rural, suburban and urban — and foster economic opportunity and innovation, fiscal strength, and sustainability.
Goals

First Draft for Board of Supervisors
Plan Topics

A proposed organization of the new Comprehensive Plan

A. Shape: Make a great place

B. Compete: Be an economic force

C. Connect: Bring people and places together

D. Sustain: Strengthen natural and historic assets

E. Support: Advance quality of life
Shape: Make a great place

First Draft for Board of Supervisors

Well-designed places providing a full spectrum of living and housing options linked to supporting commercial, entertainment, and employment activities.

Potential Objectives: These places support active lifestyles with multiple travel options in an environmentally sensitive manner to create strong communities.
Compete: Be an economic force
First Draft for Board of Supervisors

A competitive economic environment that builds on existing strengths and fosters new, diverse business opportunities.

Potential Objectives: This environment is based on a ready educated and skilled workforce, active advanced technology industries, revitalization opportunities, a legacy of entrepreneurship, nodes of entertainment, and an international airport.
An efficient, multi-modal transportation network that safely connects people to places within the community, to the region, and to the world.

Potential Objectives: This network sustains and grows a thriving and growing economy, and ensures a high quality of life unique to our county.
Sustain: Strengthen natural & historic assets

A well-functioning natural system of green infrastructure including open space, natural resources, agricultural land and preserved heritage resources.

Potential Objectives: These are essential to the character, reputation, and economy of the county.
Support: Advance quality of life

Vibrant quality of life where diversity is welcomed and celebrated, key services are available to all, and social attractions are abundant.

Potential Objectives: An emphasis is placed on arts, culture and the natural environment.
Approach for Developing Comprehensive Transportation Plan
Roadway System Planning

• Future road network and analysis
• Street typology and design guide
• Sketch planning for selected corridors
• Concept design for selected complete streets
• Policy development
Bicycle and Pedestrian Transportation Plan

- Data collection and gap identification
- Future network map
  - CTP roadways
  - Rural Walking and Bicycling
  - Integration with Neighboring Jurisdictions & Regional Trail Networks
- Policy Development
Transit Infrastructure Planning

• Screening of existing transit service and recommendations from the Transit Development Plan
• Connections to future Silver Line Metrorail Stations
• Identification of transit centers and corridors
  • Seek opportunities for efficient transit deployment
• Policy Development
Current Phase

• Preparing for June Public Meetings
  • Street Typology Development
  • Bike/Ped Network Draft
  • Baseline Needs Assessment
Street Typology

Why are cities and counties changing their priorities and street design?
The Challenge with Functional Class

- Aligns with statewide planning
- Brings continuity across a broad statewide /national geography
- Useful for regional travel modeling

- Doesn’t consider community context
- Offers little insight regarding future design improvements
- Doesn’t provide a methodology to balance competing interests
Positioning our area for Successful Street Design
Street Function

Region — City — Block

Level

Silver Line
CPAM:
Multimodal Through Corridor
Boulevard
Major Avenue
Avenue
Local Streets

Major Avenue
Silver Line
CPAM:
Multimodal Through Corridor
Boulevard
Major Avenue
Avenue
Local Streets
Context

Loudoun County Community Types

- Rural
- Transition
- Neighborhood
- Center
- Employment
Mobility Strategies

• Incorporate modal networks
  • Bicycle and Pedestrian Plan
  • Transit Development Plan

• Prioritize transportation elements into street design in context of surrounding land use
BOULEVARDS AND AVENUES (REFER TO APPENDIX, MAP 8)

This map shows the facilities that have been identified as Boulevards and Avenues.
Street Design

SHELLHORN ROAD TYPICAL SECTION
Bicycle & Pedestrian Network

• Map existing facilities
• Identify activity centers (*group activity*)
• Summarize network gaps
• Draft future bicycle & pedestrian plan
Bicycle & Pedestrian Activity Center Mapping
Housing Needs Assessment Update

Brian Reagan
Department of Family Services
Small Groups Break-out Work

1. Identify bike/ped activity centers

2. Identify key challenges to achieving new goals

3. Identify topics for draft plan objectives

4. Identify information needed to inform future discussions on draft objectives
Reporting Out / Discussion
Next Steps
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