



L RTP Update Meeting

Planning Commission

February 17, 2016

Agenda



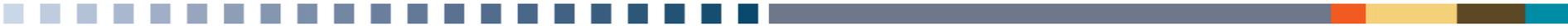
- Summary of Focus Group input and discussion
- Preview of public meeting material
- Performance measures
- Next Steps



Summary

FOCUS GROUP MEETINGS

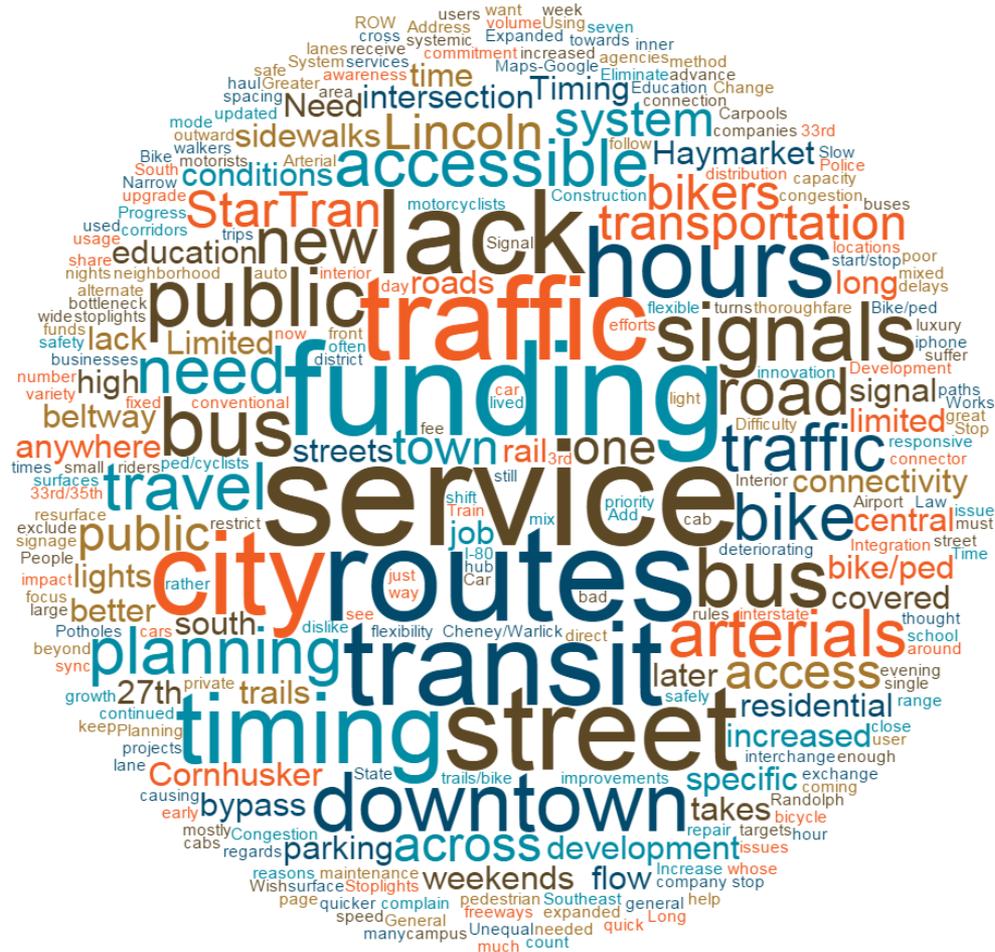
Focus Groups



- Development Community
- Bike/Pedestrian Health & Environmental Groups
- Freight Interests
- Transit/Human Services and Under Served
- Neighborhood Associations
- Business Community
- Downtown Interests and Institutions
- Multicultural

Change

What I would change about transportation in Lincoln



Discussion Questions

- What are the **biggest changes** that have occurred in the last 5 years and how do they affect transportation in Lincoln?
- What **trends** or driving forces do you think will most influence transportation in Lincoln in the future?
- What are the greatest **opportunities** relative to the transportation system?



Themes



- Technology
- Growth
- Changing Demographics

Primary Discussion Topics by Focus Group

Focus Group	Primary Discussion Topics
<p>Development Community</p>	<ul style="list-style-type: none"> • Disconnect between transportation infrastructure and development • Continued growth on the fringe • Need to plan ahead for corridor improvements and for trails in developing areas
<p>Bike/Ped, Health, Environmental Groups</p>	<ul style="list-style-type: none"> • Community interest in biking and walking for transportation purposes, for both the younger and aging populations • Density to support a bike network downtown • Need to find lower cost options; consideration for life cycle costs • Opportunities for partnerships for bicycle and pedestrian facilities

Primary Discussion Topics by Focus Group (cont.)

Focus Group	Primary Discussion Topics
Freight Interests	<ul style="list-style-type: none"> ● Increased congestion on Hwy 2 ● For freight movement, the south beltway is most critical ● Need for public transportation to the airport and airpark area ● Challenge for the last mile of delivery of packages
Transit and Under Served Community	<ul style="list-style-type: none"> ● Transit service needs flexibility, smaller vehicles, longer service hours ● Need to attract choice riders to gain the political capital for funding StarTran ● Technology to provide transit rider information ● Increasing need for transit/human services transportation for the aging population

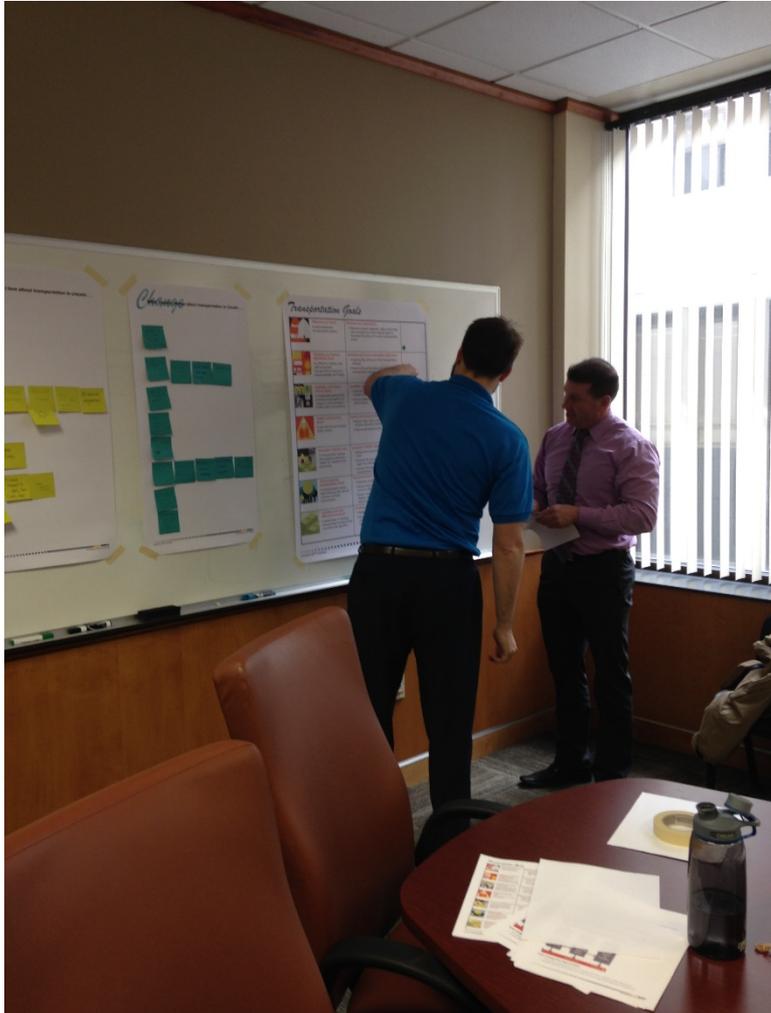
Primary Discussion Topics by Focus Group (cont.)

Focus Group	Primary Discussion Topics
<p>Neighborhood Associations</p>	<ul style="list-style-type: none"> ● Closure of local neighborhood grocery stores, which requires more driving ● Housing developments downtown and in the Haymarket have resulted in changing lifestyles ● Consider smaller transit vehicles to pick people up in neighborhoods
<p>Business Community</p>	<ul style="list-style-type: none"> ● No bus service for 2nd and 3rd shifts ● Commercial growth downtown, but also in outlying areas ● Fiber will be important for businesses; allowing people to work from home ● Businesses supportive of healthy choices for their employees; biking, walking ● South and east beltways are important to businesses

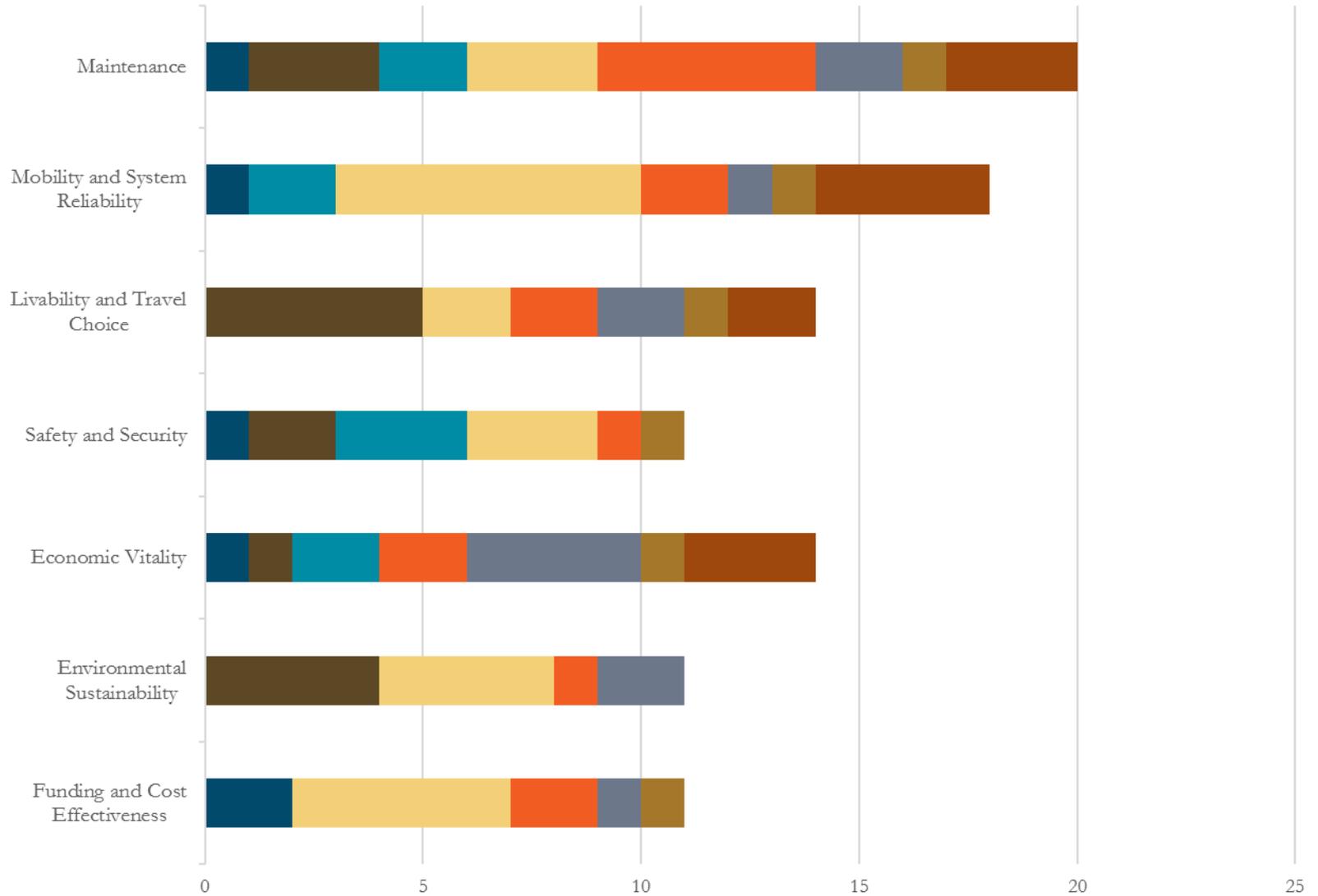
Primary Discussion Topics by Focus Group (cont.)

Focus Group	Primary Discussion Topics
<p>Downtown Interests</p>	<ul style="list-style-type: none"> ● I-180 into downtown congestion ● Lincoln Public Schools have grown by 4,000 students in the past 5 years; will need more schools in the future. ● Continued re-urbanization means more activity downtown ● Desire for a free trolley/circulator to connect downtown, Haymarket, Innovation Campus.
<p>Multicultural</p>	<ul style="list-style-type: none"> ● Medical facilities are moving south and east and are not accessible by transit ● Need to decrease the dependence on cars; public transportation needs to be more on the forefront with longer service hours, increased frequency

Goals/Objectives



Goal Priorities by Focus Group



- Development Community
- Healthy Living, Environmental, and Bicycle/Pedestrian Groups
- Freight Interests
- Transit/Human Services and Under Served Community
- Neighborhood Associations
- Downtown Interests and Institutions
- Multicultural Advisory Committee and Cultural Center
- Business Community



Preview

PUBLIC MEETING MATERIAL

Share your vision for transportation in Lincoln!

PUBLIC OPEN HOUSE



Thursday,
February 18, 2016
5:30 - 7:30 pm
Culler Middle School
5201 Vine Street

For more information or to submit comments please contact us at:

Phone: Mike Brienzo, Lincoln MPO
402.441.6369

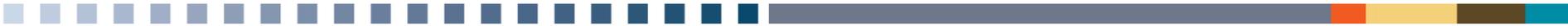
Email: mbrienzo@lincoln.ne.gov

Website:
[http://www.lincoln.ne.gov/city/plan/](http://www.lincoln.ne.gov/city/plan/lrtpupdate/)
[/lrtpupdate/](http://www.lincoln.ne.gov/city/plan/lrtpupdate/)

Lincoln Long Range Transportation Plan Update

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Public Meeting Stations



- Welcome
- Station #1: Why transportation planning is important
- Station #2: Vision and Goals
- Station #3: Current and Future Needs
- Station #4: Love/Change Exercise
- Station #5: Issues and Opportunities
- Survey



Overview

PERFORMANCE MEASURES

Transportation Goals



Maintenance



Economic Vitality



Mobility and
System Reliability



Environmental
Sustainability



Livability and Travel
Choice



Funding and Cost
Effectiveness



Safety and Security

Performance Measures

Category	Performance Measure
 <p>Maintenance</p>	<ol style="list-style-type: none"> 1 Street conditions 2 Trail conditions 3 Square footage of sidewalks replaced 4 Age of traffic signals 5 Bridge sufficiency ratings 6 Age of transit vehicles
 <p>Mobility and System Reliability</p>	<ol style="list-style-type: none"> 1 Congested roadways 2 Transit on-time performance 3 Signal detection reliability

Performance Measures (cont.)

Category	Performance Measure
 <p>Livability and Travel Choice</p>	<p>1 Miles of trails, sidewalks, on-street bike facilities</p>
	<p>2 Annual transit ridership</p>
	<p>3 Percent of population within ¼ mile of bus service</p>
	<p>4 Number of completed projects that accommodate all modes (complete street projects)</p>

Performance Measures (cont.)

Category	Performance Measure
 <p>Safety and Security</p>	<p>1 Injury and fatal crashes per capita</p>
	<p>2 Percent of total crashes involving injury or fatality</p>
	<p>3 Bike crashes per 10K commuting bicyclist</p>
	<p>4 Pedestrian crashes per 10K commuting pedestrian</p>
	<p>5 Transit crashes per 100K miles driven</p>
	<p>6 Number of programs/campaigns related to safety and security</p>

Performance Measures (cont.)

Category	Performance Measure
 <p>Economic Vitality</p>	<p>① Housing + Transportation Affordability Index</p>
	<p>② Travel time to work</p>
	<p>③ Jobs accessible in 30 minute transit ride</p>
	<p>④ Number of potential stops on primary truck routes</p>
	<p>⑤ Exposure rating of railroad at-grade crossings</p>

Performance Measures (cont.)

Category	Performance Measure
 <p>Environmental Sustainability</p>	<ol style="list-style-type: none"> 1 Vehicle miles of travel (VMT) 2 Mobile Source Emissions 3 Mode split 4 Number of alternatively fueled vehicles (AFVs) in fleet 5 Miles of minimal impact projects completed (2+1)
 <p>Funding and Cost Effectiveness</p>	<ol style="list-style-type: none"> 1 Cost per user of completed projects 2 Proportion of completed projects subjected to life cycle cost analysis 3 Annual funding for transportation projects

Next Steps



- Review of public input
- Potential projects
- Funding outlook
- Project prioritization process