Agenda

- Introductions
- Summary of AlexEngage
- Plan Edits Based on Committee / Public Input
- Public Comment
- Committee Member Updates
- Next Steps: Consider Endorsement
- Celebration & Appreciation!!
Project Milestones/Tasks

Data Collection
Existing Conditions
Issues/Needs
Policy Review
Connectivity Analysis
Develop Networks
Bike Share Analysis
Pedestrian Case Studies
Project evaluation criteria
Identify projects
Develop strategies
Prioritize projects/strategies
Develop costs/funding strategy
Update Master Plan chapters

Ad Hoc Discussion, 02/25
Key Themes from Last Meeting

• Several committee members and public expressed general support for draft plan

• Areas for improvement:
  • More emphasis on the focus on the west end throughout the process
  • Provide more detail on timing of implementation
  • Elevate Vision Zero
  • Emphasize importance of dedicated and protected bike lanes for serving all types of bicycle riders
Alex Engage Summary

How old are you?

<table>
<thead>
<tr>
<th>Age Range</th>
<th>Response Percent</th>
<th>Response Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-24</td>
<td>1.7%</td>
<td>7</td>
</tr>
<tr>
<td>25-34</td>
<td>25.5%</td>
<td>106</td>
</tr>
<tr>
<td>35-64</td>
<td>60.7%</td>
<td>252</td>
</tr>
<tr>
<td>65 and over</td>
<td>10.4%</td>
<td>43</td>
</tr>
<tr>
<td>Prefer not to respond</td>
<td>1.7%</td>
<td>7</td>
</tr>
</tbody>
</table>

Are you female or male?

<table>
<thead>
<tr>
<th>Gender</th>
<th>Response Percent</th>
<th>Response Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>43.6%</td>
<td>181</td>
</tr>
<tr>
<td>Male</td>
<td>52.8%</td>
<td>219</td>
</tr>
<tr>
<td>Prefer not to respond</td>
<td>3.6%</td>
<td>15</td>
</tr>
</tbody>
</table>
### Alex Engage Summary

#### Which of the following best describes you?

<table>
<thead>
<tr>
<th>Description</th>
<th>Response Percent</th>
<th>Response Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>I live in Alexandria, but work elsewhere.</td>
<td>48.2%</td>
<td>200</td>
</tr>
<tr>
<td>I work in Alexandria, but live elsewhere.</td>
<td>6.7%</td>
<td>28</td>
</tr>
<tr>
<td>I both live and work in Alexandria.</td>
<td>35.7%</td>
<td>148</td>
</tr>
<tr>
<td>I neither live nor work in Alexandria.</td>
<td>9.4%</td>
<td>39</td>
</tr>
</tbody>
</table>

#### Where do you live in Alexandria (or work if you don’t reside in the city)?

<table>
<thead>
<tr>
<th>Location</th>
<th>Response Percent</th>
<th>Response Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old Town</td>
<td>25.3%</td>
<td>105</td>
</tr>
<tr>
<td>Del Ray / Rosemont / Potomac Yard</td>
<td>23.6%</td>
<td>98</td>
</tr>
<tr>
<td>Seminary Hill / Beauregard</td>
<td>7.0%</td>
<td>29</td>
</tr>
<tr>
<td>West End / Landmark / Cameron Station</td>
<td>19.0%</td>
<td>79</td>
</tr>
<tr>
<td>North Ridge / Arlandria</td>
<td>7.2%</td>
<td>30</td>
</tr>
<tr>
<td>Taylor Run</td>
<td>7.5%</td>
<td>31</td>
</tr>
<tr>
<td>I do not live (or work) in Alexandria</td>
<td>10.4%</td>
<td>43</td>
</tr>
</tbody>
</table>
To support the City's "Vision for Walking in Alexandria," the Plan includes four pedestrian goals. Rank the goals below in terms of importance.

- **Ranked First**
- **Ranked Second**
- **Ranked Third**
- **Ranked Fourth**

**Graph:**
- **Education:**
  - Ranked First: 380
  - Ranked Second: 130
  - Ranked Third: 50
  - Ranked Fourth: 50
- **Encouragement:**
  - Ranked First: 200
  - Ranked Second: 150
  - Ranked Third: 50
  - Ranked Fourth: 50
- **Engineering:**
  - Ranked First: 400
  - Ranked Second: 100
  - Ranked Third: 70
  - Ranked Fourth: 30
- **Safety:**
  - Ranked First: 350
  - Ranked Second: 250
  - Ranked Third: 50
  - Ranked Fourth: 0
The Plan's "pedestrian engineering strategies" are interventions that relate to the sidewalks and other physical characteristics of the built environment relevant to walking. You've got 20 coins to spend. How would you spend them on the Plan's pedestrian engineering strategies?

- Improve safety & access through/ across barriers: 1,168 coins
- Improve crossing conditions: 1,107 coins
- Improve sidewalks & close sidewalk gaps: 1,105 coins
- Improve trail access & safety: 979 coins
- Prioritize ongoing maintenance & repair: 905 coins
- Reduce conflicts between bikes & pedestrians on sidewalks: 886 coins
- Improve pedestrian access to transit: 773 coins
- Improve walkability/safety near schools & parks: 643 coins
- Upgrade curb ramps & signals to improve accessibility: 577 coins

COINS SPENT ON PEDESTRIAN ENGINEERING STRATEGIES
Priority Sidewalk Project Preferences as a Percentage of Total Preference Responses

(does not include preferences for those who neither reside nor work in Alexandria)
To support the City's "Vision for Bicycling in Alexandria," the Plan includes four bicycling goals. Rank the goals below in terms of importance.

- **Education**
- **Encouragement**
- **Engineering**
- **Safety**
The Plan's "bicycle engineering strategies" are interventions that relate to on-street bicycle facilities, trails, and other physical characteristics of the built environment relevant to bicycling. You've got 20 coins to spend. How would you spend them on the Plan's bicycle engineering strategies?

- Implement Enhanced Bicycle Corridors: 1,659 coins
- Expand on-Street Bicycle Network: 1,410 coins
- Improve Intersection Safety for Bicyclists: 1,075 coins
- Improve Trail Access & Safety: 1,043 coins
- Prioritize Maintenance & Repair: 754 coins
- Improve Bicycle Access to Transit: 541 coins
- Expand Capital Bikeshare: 537 coins
- Increase Availability of Bicycle Parking: 509 coins
- Improve Wayfinding for Bicyclists: 383 coins

Total coins spent: 7,599 coins
Prioritized On-Street Bicycle Projects

- Ped/Bike Strategy #6
  - Maintenance
Priority On-Street Bicycle Project Preferences as a Percentage of Total Preference Responses
(does not include preferences for those who neither reside nor work in Alexandria)

- Mount Vernon Ave
- Duke St
- King St
- Van Dorn St / Sanger Ave / N Beauregard St
- Madison St / West St / Oronoco St
- Seminary Rd
- Royal St
- Prince St & Cameron St
- Payne St & Fayette St
- S Pickett St

East Alexandria | West Alexandria
---|---

0% | 2%
4% | 6%
6% | 8%
8% | 10%
10% | 12%
12% | 14%
14% | 16%
16% | 18%
How did we get here...

1,650 Public Interactions

- 380 wikimap users
- Alex Engage
- 540 survey respondents
- 2 public meetings
- 3 summer outreach events
- 10 Ad Hoc meetings
SUMMARY - Pedestrian Recommendations

Over 500 Facility Recommendations in Six Study Areas

Ten prioritized new sidewalk projects distributed throughout the City

• Nearly 4 miles of new priority sidewalks
SUMMARY - Bicycle Recommendations

Over 88 miles of NEW Bicycle Facilities
- 44 miles of Enhanced Bicycle Corridors
- 36 miles of Shared Roadways
- 8 miles of New Trails

Continuous Connections to Major Destinations
- Mark Center
- Potomac Yard
- Mount Vernon Trail
- Old Town
- Van Dorn/ Eisenhower Metro
- Landmark Mall
- Beauregard / West End
- Shirlington
CHANGES SINCE LAST MEETING
Text Changes

New content about implementation within the first five years:

• Staff will work to implement many recommendations from case study areas

• Leverage repaving and development opportunities to implement pedestrian-focused improvements in areas not covered by the Case Studies

• Pursue funding from grants and through the City's budget process to begin implementation of the priority projects

• Immediately begin to develop a Vision Zero Program
Text Changes

• New content to emphasize the focus on the west end (page 9):

"One particular area of focus for this Plan is an effort to ensure that people throughout the entire city have access to comfortable, safe places to walk and bike. This led to a consistent effort throughout the planning process to ensure that recommendations and priority projects serve the west side of the City, which has historically had fewer on-street bicycle facilities and pedestrian-friendly areas."

• New content to further emphasize importance of low-stress bike facilities (page 48):

"With this in mind, the future bike network will incorporate low-stress facilities like separated bike lanes, buffered bike lanes, and Neighborhood Bikeways whenever possible and appropriate (these facilities are defined on the following pages)."
Text Changes

• Moved Vision Zero to first Pedestrian Program and Policy Strategy and added a text box with more details.

• Added more terms to glossary.

• Other minor corrections to text, appendices and footnotes.
Proposed Bicycle Network

Corrections for consistency with the Potomac Yards Small Area Plan (changed some streets from proposed trails to proposed enhanced corridors)
Proposed Bicycle Network

- Added proposed over/underpass of RR tracks near Slaters Ln/Monroe bridge
- Changed Slaters Ln under Monroe bridge to enhanced corridor
THANK YOU
Ad Hoc Committee Members

• Jennifer Hovis, Committee Chair
• Scott Anderson, Vice Chair
• Carol Abrams
• Steve Beggs
• Dave Brown
• Linda Couture
• Mollie Danforth
• Alan Dinsmore
• John Fennell
• Dr. Ayne Furman
• Timothy Hanson
• Casey Kane
• Dr. Dan Kulund
• Skip Maginniss
• Christine Michaelis
• Kevin Posey
• William Schuyler
• Pablo Torres
• Stephen Wenderoth
COMMITTEE DISCUSSION
/ CONSIDERATION OF ENDORSEMENT
COMMITTEE MEMBER UPDATES
Next Steps

- Transportation Commission – March 16
- Planning Commission – April 5
- Council Hearing – April 16
- Council – Amendment / Approval - May
Schedule

Late May 2014: **Project Launch**

June - Sept: **Existing Conditions Analysis, Public Meeting #1**

Sept - Dec: **Needs Assessment, Goals & Objectives**

Jan – June 2015: **Strategies, Network, Focus Areas**

Spring 2015: **Ad Hoc Meetings #5 and #6**

Summer 2015: **Ad Hoc Meeting #7 / #8**

Early Fall 2015: **Public Meeting #2**

Winter 2015: **Draft Plan and Guidelines**

Winter 2015: **Ad Hoc Meeting #9**

Winter 2016: **Ad Hoc Meeting #10**

Spring 2016: **Completion**
Thank You!

www.alexandriava.gov/pedbikeplan