

VISION ZERO

ARLINGTON COUNTY

Action Planning

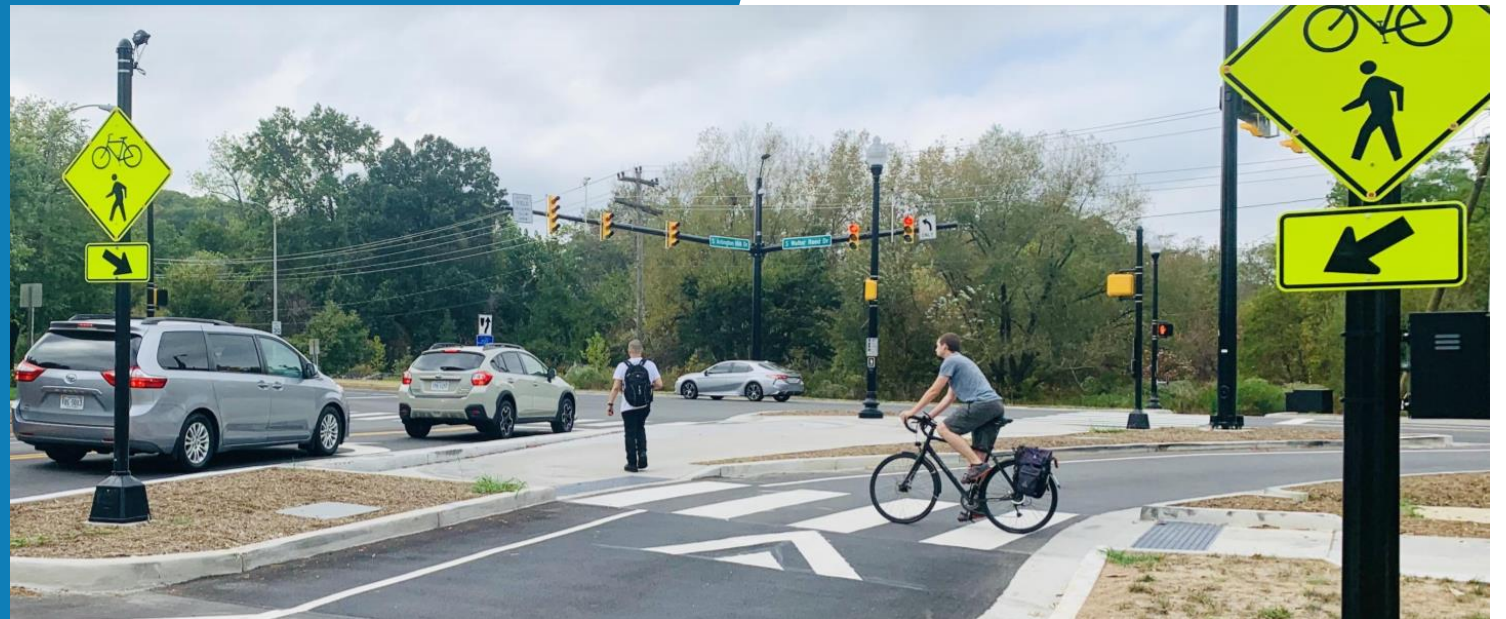
Department of Environmental Services
Transportation Engineering & Operations

November 2020



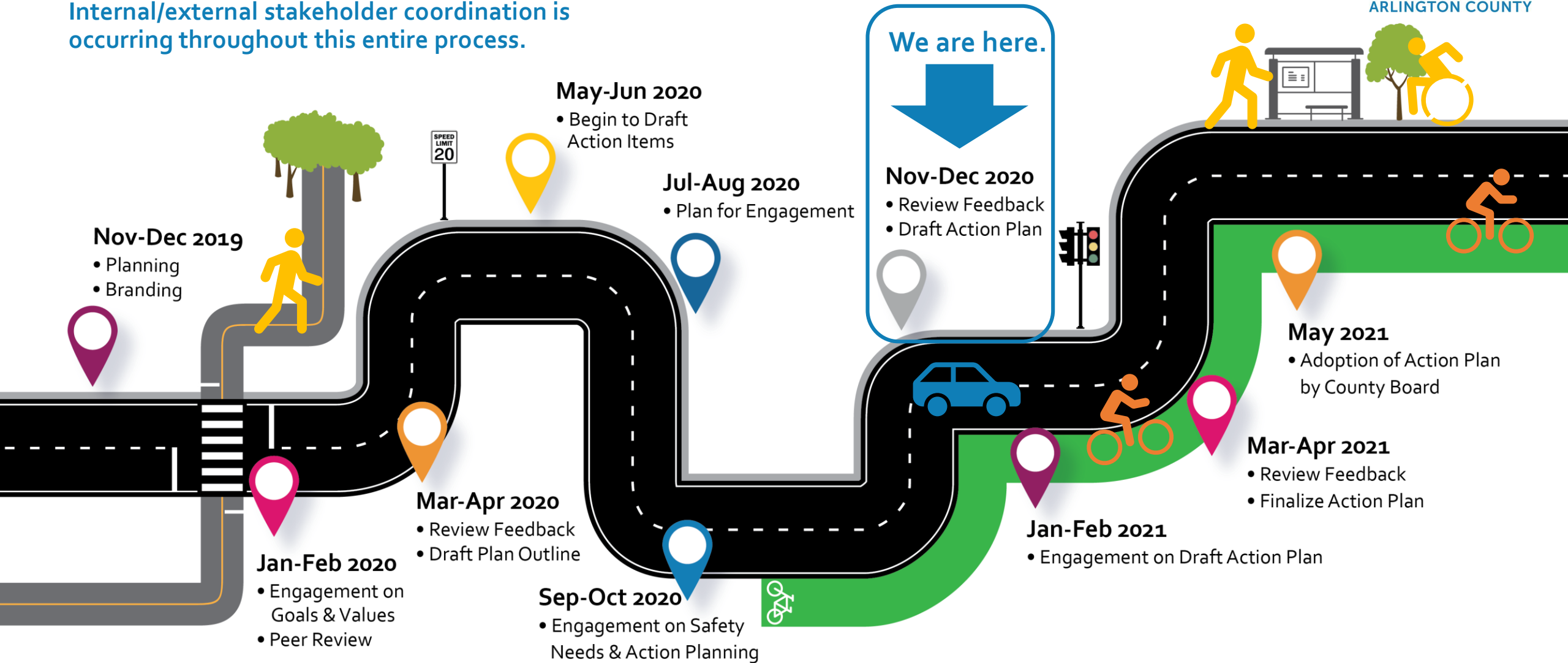
Agenda

- Timeline & Progress
- Draft Action Planning
- Next Steps



Timeline – Looking Forward

Internal/external stakeholder coordination is occurring throughout this entire process.



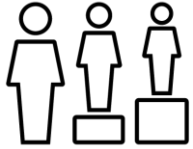
Actions are divided into five categories:

1. **Overarching Policy** 
2. **Data & Evaluation** 
3. **Process & Organization** 
4. **Engagement** 
5. **Partnerships** 

Vision Zero is about changing the way that we do things.

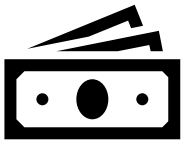
This means a lot more collaborating, reporting, and shifting the way we operate day-to-day.

Program Fundamentals



- Equity

- Designate equity emphasis areas
- Prioritize investments and engagement in equity emphasis areas



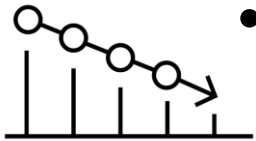
- Funding & Resources

- Establish a dedicated funding source for safety projects and programs
- Designate Vision Zero program staff



• Safety Data Improvement

- Improve crash data reporting processes and quality
- Evaluate supporting data sources (citations, speeds, travel behavior, land use, etc.)



• Crash Analysis

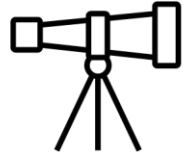
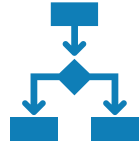
- Enhance annual crash analysis to focus on severe crashes and systemic issues
- Respond to severe crashes quickly through interdisciplinary analysis



• Progress Reporting

- Report on progress annually (Annual Report) and actively (Website/Dashboard)
- Host an annual community benchmark survey on transportation safety
- Conduct before/after studies to inform future decisions

Process & Organization



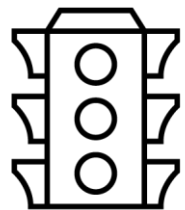
• Planning

- Update the Master Transportation Plan to encompass all modes with safety as a cornerstone
- Use safety and equity as project evaluation criteria
- Enhance the safety of active construction areas through planning and monitoring



• Design

- Review speeds and speed limits holistically
- Establish an engineering toolbox
- Revisit guidelines/policies for tool deployment



• Operations & Maintenance

- Guide traffic enforcement activities with safety data
- Enhance infrastructure inventories
- Integrate safety needs as criteria for maintenance procedures



• Public Involvement

- Ensure community engagement efforts consider populations of all abilities, ages, languages, incomes, races, ethnicities, and neighborhoods
- Create a one-stop-shop on the County website to report safety or maintenance issues
- Broaden communication of transportation safety programs and projects



• Education & Training

- Enhance community knowledge through targeted education efforts and programs
- Require County staff to participate in a Vision Zero training

Partnerships



- **Intra-agency**

- Collaborate across departments on transportation safety activities
- Integrate Vision Zero principles into other County planning updates



- **Interagency**

- Streamline coordination with VDOT on safety issues on state roadways
- Partner with neighboring jurisdictions, agencies, and other organizations on cross-border issues, infrastructure, regulations, and legislation



- **Collaborators**

- Work with stakeholders (APS, commissions, etc.) to gather and share information
- Ensure County contractors are committed to safety and equity
- Coordinate on safe policies and operations with transportation service companies (TNCs, scooters, etc.)

Next Steps

- We will adjust and prioritize actions using input from:
 - Phase II Public Engagement (October 2020)
 - External Stakeholders Group (November 2020)
 - County Staff/Interdepartmental Stakeholders Group (Ongoing)
- Target:
 - Finalize the action list by the end of 2020
 - Include for each action:
 - Responsibilities
 - Timelines
 - Reporting Metrics



Questions?

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<https://transportation.arlingtonva.us/vision-zero/>

