



20 Year Solid Waste Management Plan Update

Update #2

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Department of Public Works and Environmental Services

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Outline

- CECAP Outlook
- Strategy Evaluation Criteria
- Strategy Packages
- Unified Sanitation Districts
- Focus Group Update
- Public Input Update
- Timeline
- Input



CECAP and Community Wide Zero Waste Plan

CECAP – Benefits

- Long Term Resilience
- Economically Viable
- Environmentally Sustainable

CECAP - Challenges

- Community Wide Change
- Behavioral Change
- Large Investment

Fairfax County Community-wide Energy and Climate Action Plan



A Fairfax County, Va., publication
September 2021

Strategy Evaluation Criteria

Zero Waste Strategies

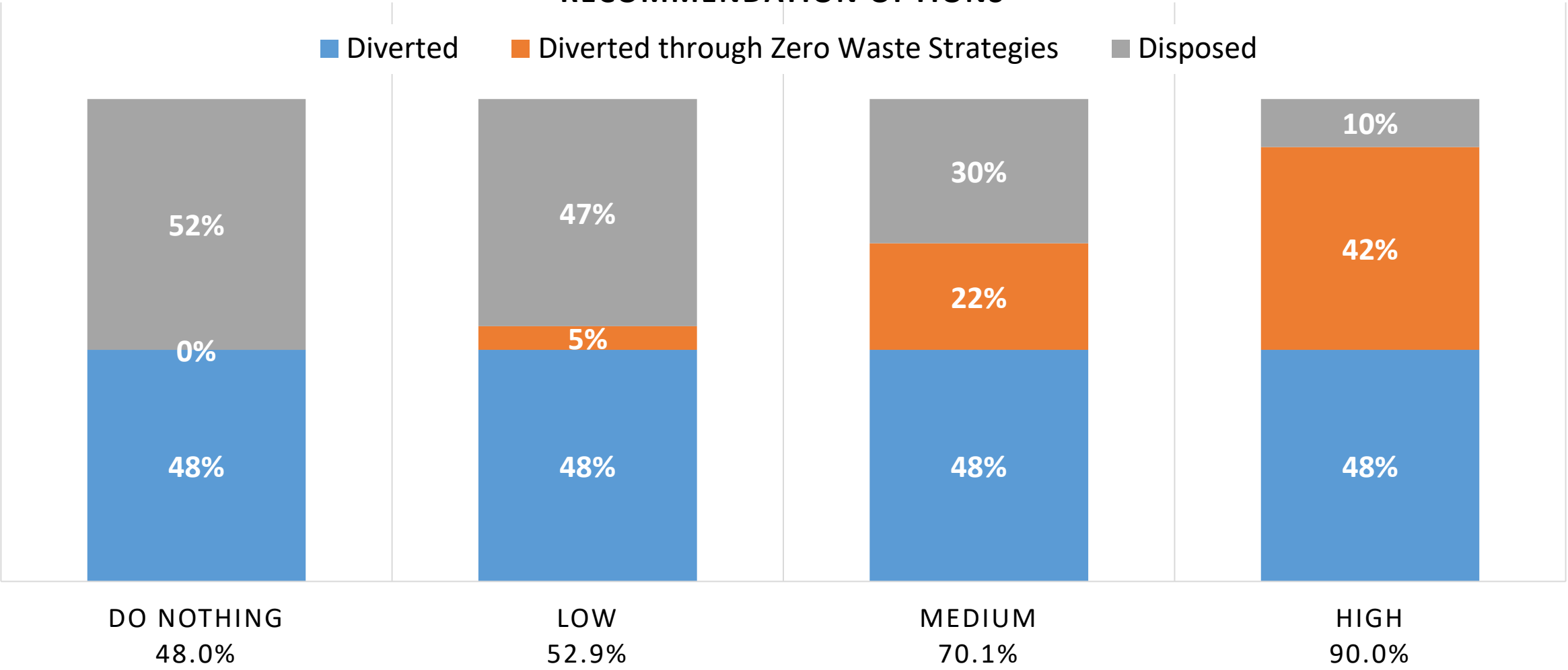
- Unified Sanitation Districts + Pay-as-you-throw
- Organics Recycling for All
- Expand Education, Enforcement
- Comprehensive Commercial and Multi-Family Programs
- Zero Waste Centers
- Construction/Demolition Recycling

Evaluation Criteria

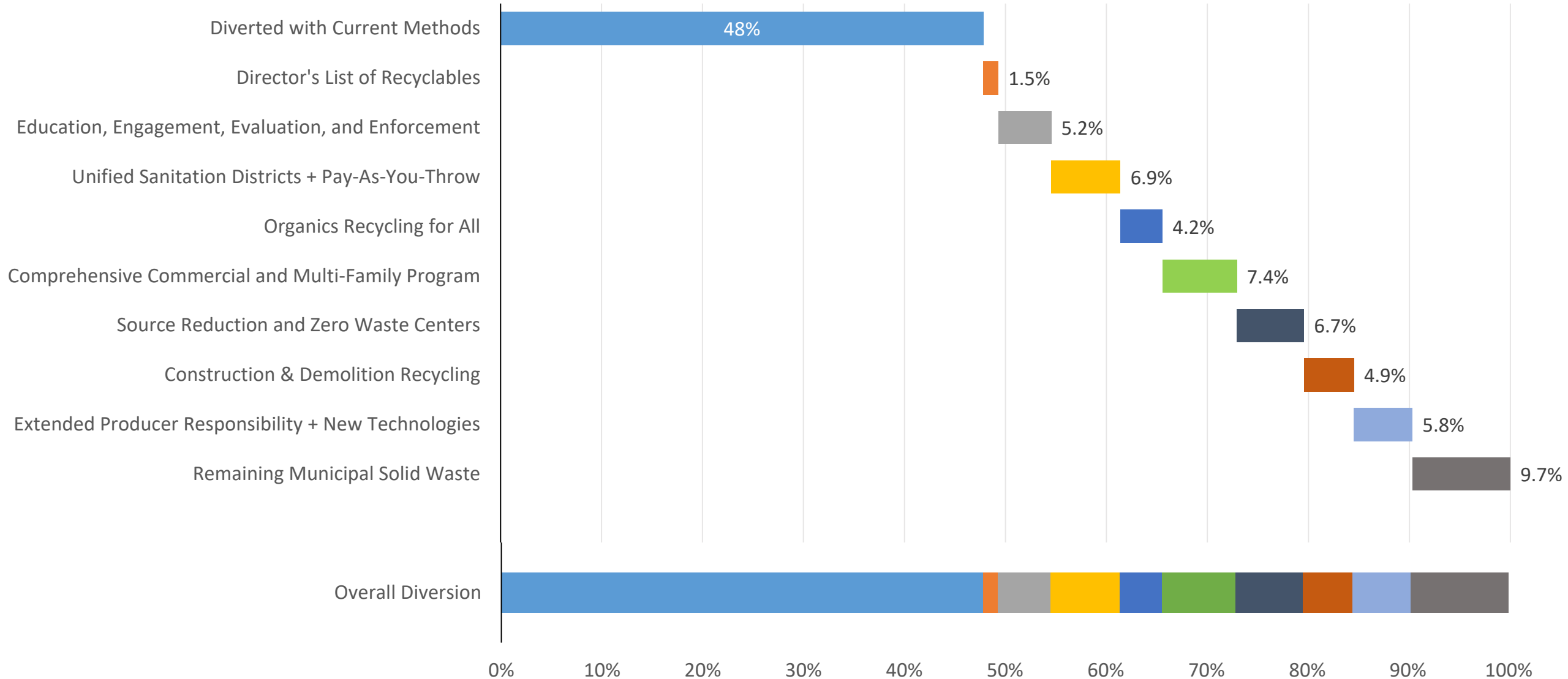
- Diversion Potential
- Legal Authority
- Cost
- Community Savings
- Equity Impacts
- Environmental Impacts
- Other Jurisdictions
- Collaborative Regional Partners

Zero Waste Strategy Packages

RECOMMENDATION OPTIONS



Zero Waste Impacts - 90%



Unified Sanitation Districts (Franchise)

Associated Strategies

Pay-as-you-throw

Organics Recycling

Enforcement

Multi-Family Requirements

Commercial Programming

Zero Waste Funding Alternatives

Implementation Level

- Low
 - Single Family Only
- Medium
 - Single Family w/ Pay-as-you-throw
- High
 - Single Family, Multifamily, Commercial

Focus Group Update

- Collectors
- Vulnerable Communities
- Residential Property Managers
- Commercial Property Managers
- Healthcare
- Schools – Get2Green
- Single Family/Multifamily Residents
- Hospitality Industry
- Business Owners



Focus Group Feedback

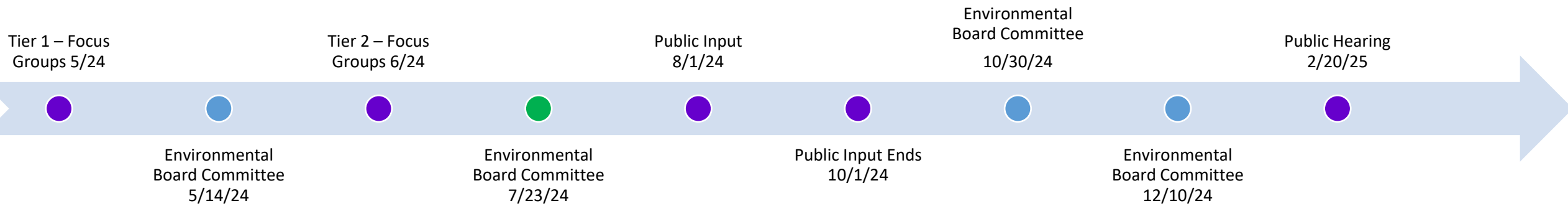
- Current system inequitable
- Explore food waste collection
- Multi-family residents want convenient access to waste programs
- Standardizing services and communication is beneficial
- Support plastic bag tax, bottle bills, and material bans
- County code requirements makes sustainability easier
- Collectors are less concerned about residential than commercial

Public Input Campaign Update

- Public Input Campaign webpage in development
- Question development
- 60 Day Public Comment Window
- August 1st – October 1st
- Collaboration with Office of Public Affairs, DPWES Public Information Officer, and Neighborhood and Community Services

Milestones

Public Engagement Timeline



Plan Delivery Timeline

