



Dale City Small Area Plan: Town Hall Charrette

Prince William County
Planning Office

March 11 & 14, 2019

Comprehensive Plan Update



Update the Comprehensive Plan for the County every ten years.

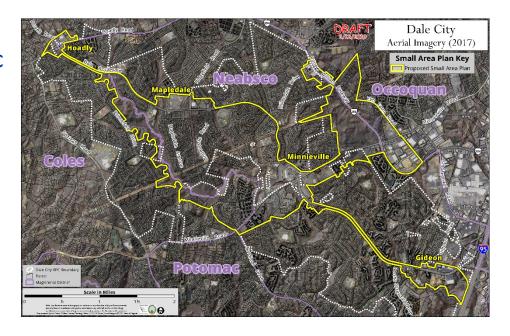
- Incorporate Population Data and Projections
- Chapter Updates (Including level of service needs)
- Small Area Plans



Small Area Plans



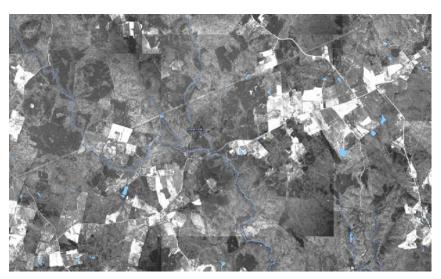
- What is a small area plan?
 - Detailed land use plan for a specific area of the County
 - Goals and objectives specific to the small area
 - Design standards
- Small area plans vs. sector plans; what is the difference?
 - Infrastructure needs plan/CIP
 - Implementation strategy

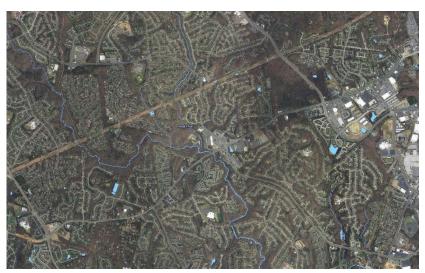


Dale City



- Why a Dale City Small Area Plan?
 - ◆ Dale City SDAT Report
 - Dale City TLC Study
 - ◆ PWC Strategic Plan 2016-2020





1937 Aerial 2017 Aerial

Dale City SDAT Report



- The Dale City American Institute of Architects SDAT Project
 - Focuses on the Dale Boulevard corridor and explores potential improvements of four key areas of activity along the corridor
 - Develop a framework to shape them into areas with a greater mix of uses, improved connectivity, and a stronger sense of place for the surrounding neighborhoods





Dale City TLC Study

- A MWCOG TLC study that focuses on the Dale Boulevard and Minnieville Road node:
 - Mobility improvements, connectivity and safety - including pedestrian, bicycle, and transit facilities
 - Public realm improvements streetscape, landscape, civic places, gateways, and public art
 - Green infrastructure stormwater management and "green" connection to the surrounding area
 - Urban design emphasize integrating the redevelopment framework recommended by the AIA SDAT team



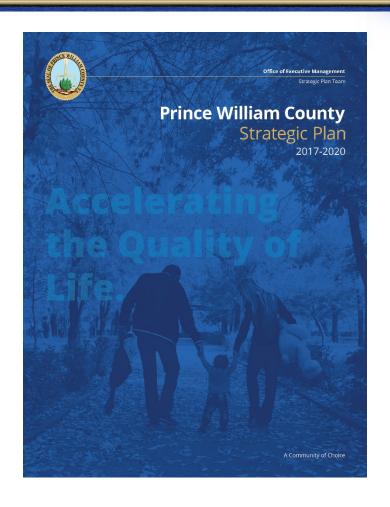


PWC Strategic Plan



■ The PWC Strategic Plan

- Four-year, community-based document adopted by the Board of County Supervisors
- Reflects the community's vision and desired outcomes
- Strategic goals include:
 - Robust Economy
 - Mobility
 - Wellbeing
 - Safe & Secure Community
 - Quality Education & Workforce Development
 - Connectivity





Process



Process:

- ☑ Conduct background research
- ☑ Meet with stakeholders
- - ✓ Develop plan recommendations
- ☐ Planning Commission Work Session
- Planning Commission Public Hearing
- Board of County Supervisors Public Hearing







Review Existing Documents



- Breakout into groups and review existing documents and plans that are relevant to the study area
- Determine if there are any ideas, goals, or strategies that should be considered in the new small area plan and record on flip charts
- Utilize the existing documents findings for the development of the draft alternatives







SWOT Confirmation/TOWS Analysis



Strengths - Internal

Weaknesses – Internal

Opportunities – External

Threats – External



SWOT Confirmation/TOWS Analysis



Dale City—SWOT

STRENGTHS - INTERNAL

- \$.1 A planned community with history as a post-war
- S.2 Many areas in Dale City are ready for redevelopment/revitalization.
- S.3 The arterial road network is strong.
- 5.4 Green spaces such as Neabsco Greenway, Andrew Leitch Park, stream corridors, and tree canopy.
- S.5 Infrastructure such as stormwater, utilities (sewer, water, power), and fire stations are good quality.
- S.6 Strong existing local workforce.
- \$.7 Affordable housing in the community/region.
- 5.8 Numerous PRTC bus stops and routes.
- 5.9 Strong indoor/outdoor active recreation (ice center, rec. center, ball fields, etc.).

WEAKNESSES - INTERNAL

- W.1 Auto-centric design, traffic congestion, especially commuter traffic, which also have a major impact on potential PRTC routes/stops.
- W.2 Low walkability/connectivity via sidewalks/trails, especially between subdivisions and green corridors.
- W.3 Commuter lots are generally underutilized.
- W.4 Pedestrian safety and traffic accidents is an issue.
- W.5 Lack of office space for a local workforce.
- W.6 The community is largely built out, limited space for expansion and redevelopment/revitalization is difficult and expensive.
- W.7 Lack of school capacity (many trailers currently in use) and diminishing developable land for schools.
- W.8 Older infrastructure could be reaching end of lifespan (water, sewer, telecommunications) needs upgrading/improvement.

OPPORTUNITIES – EXTERNAL

- Consider designing for safety, traffic calming measures in residential neighborhoods.
- Consider signal optimization for slow/congested intersections.
- Upgrade parks/trails and connect neighborhoods to the Neabsco Greenway.
- Utilize commuter lots as transportation hubs.
- Consider parking garages at key locations, reduces surface parking and provides space for infill development.
- Develop land uses/nodes with multi-modal transit and pedestrian/bike improvements (complete streets).
- Dale Blvd could act as the spine for transit/mobility in Dale City.
- Improve/connect civic spaces such as the farmer's market, library, and the Americans in Wartime Museum.
- 0.9 Create a grid street layout to accommodate new infill development.
- 0.10 Build future development up, not out, and infill development in commercial nodes.
- 0.11 Plan for a mixture of housing types.
- Consider stream restoration credits to
- incentivize green infrastructure improvements. 0.13 Maintain and beautify neighborhoods.
- Evaluate cultural/historic resources in Dale City
- and consider how to connect and/or improve

THREATS - EXTERNAL

- Conflict exists between commuter traffic and encouraging people to stop and stay awhile.
- Design guidelines are critical in ensuring quality revitalization.
- The parking system must be addressed.
- Some people may consider green spaces/trails as undesirable.
- Redevelopment without consideration of the impact on a planned community.
- If we fail to plan for mixed-use development.
- Not getting the right tools in the plan.



Draft Alternatives



- Each table will draft alternatives based on the TOWS and existing documents analysis
- All maps must have a legend and a title (follow the map drawing key found at each table)
- Exercise 1: Identify key features/layout of the study area including:
 - Nodes: An activity center within the study area, a diversity of activities/uses are present
 - Paths: These highlight movement through the study area (streets, trails, sidewalks, etc.)
 - Edges: Define boundaries in the study area, real or perceived (walls, wood lines, shorelines, streets, utilities, etc.)
 - ◆ Landmarks: Point of reference (buildings, monuments, signs, art, etc.)
 - Districts: Distinct areas that an individual enters into and out of within the study area



Draft Alternatives



- Exercise 2 "Design Game": Each person at the table has the opportunity to make an improvement to the plan, drawing upon the information that has been collected thus far in the charrette
- Each move must be recorded and identified on the map
- Exercise 3: Create each of the following components:
 - Land use component
 - Transportation/mobility component
 - Parks/open space, green infrastructure component
 - Infrastructure/facilities component
 - Economic development component



Final Out-Brief/Identify Common Themes



- Each group presents their alternative to the overall group
- After all groups have presented, identify common themes among the alternatives and record on flip charts
- Consider the common themes as major elements of the small area plan





Next Steps



- Update project web page with charrette materials
- Draft plan (will be put on website and eNotification sent)
- Present draft at Planning Commission Work Session
- Planning Commission and BOCS Hearings

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