What's Next for Westfields?

ULI Washington
Technical Assistance Panel
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ULI – the Urban Land Institute

The mission of the Urban Land Institute is to provide leadership in the responsible use of land and in creating and sustaining thriving communities worldwide.



ULI Washington

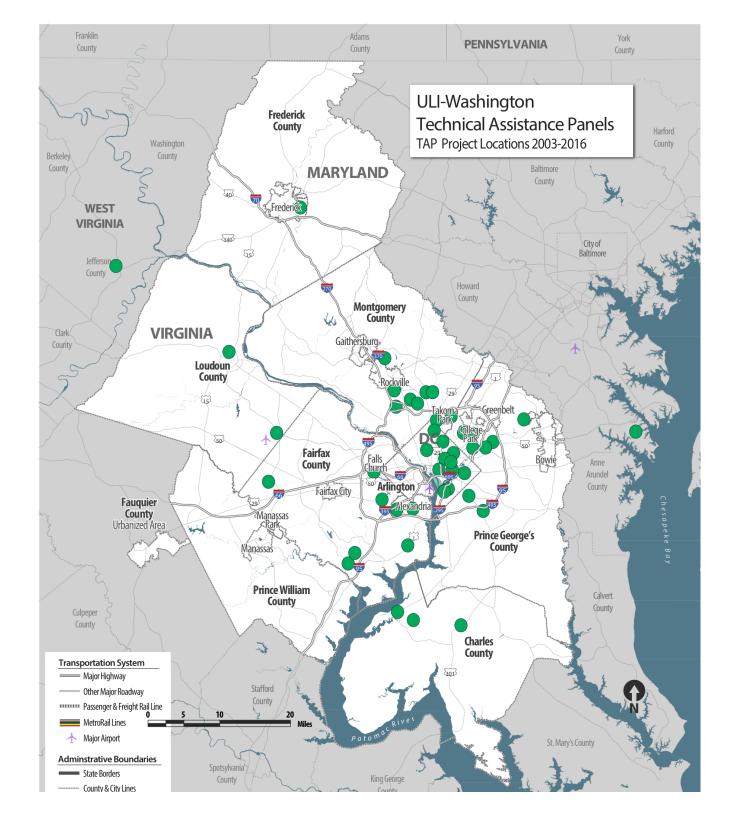
A District Council of the Urban Land Institute

ULI at the local level: 2,200+ Members: developers, architects, planners, public officials, financiers, students...

Emphasis on sharing best practices and providing outreach to communities

- Technical Assistance Panels
- Sustainability, Regionalism, Housing Initiative Councils
- Regional Land Use Leadership Institute
- UrbanPlan Program
- Washington Real Estate Trends Conference
- Case Studies





The Assignment

- Competitive advantage
- Future market welcoming and secure
- Future uses mix and amount
- Transportation solutions
- Retrofit aging infrastructure
- Branding and strategies



Presentation Overview

- The Market
- Land Use & Design
- Development
 Strategies
- Implementation
- Conclusion
- Q & A







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The Changing Face of Office Space

- Office spaces becoming more efficient with fewer square feet per employee
- Urban amenities more important regardless of location
- Suburban office parks are victims of this trend, with parks around the country struggling
- Westfields has an advantage...





Westfields: What's Working

- Niche office tenants clustering around an unparalleled "secure hub"
- Park-like setting
- Proximity to highways and Dulles Airport
- Fairfax County Public Schools
- Adjacent to healthy residential neighborhoods





Challenges at Westfields

- Working off outdated vision; have not evolved into best-in-class for 2016
- Surplus of available office space, some obsolete
- Need to broaden focus to include retail and residential
- Lack of cohesion, community, and brand
- Traffic congestion and lack of transit access
- Newer competitors offer modern amenities and increased access



Who Works in Westfields?

- Technology and professional workers
 - Highly-educated
 - High-income
- Need quantifiable information on Westfields
 - employees
 - Demographics
 - Preferences
 - Unmet needs





What Do Office Workers Want?

- Community and social interaction
 - A world outside the "fence"
 - Bar/Restaurant
 - Dog park
 - Fitness facilities and activities
 - Food trucks
- Convenience
 - Drug store
 - Fast casual restaurants





What Else Do They Want?

- Proximate, modern housing options affordable for variety of income levels
 - Single-family
 - Townhomes
 - Apartments





Creating the Brand: Westfields Park

- Leverage your asset and brand as "Westfields Park"
- Three distinct neighborhoods could emerge within Westfields Park:
 - Clustered retail and residential (outward facing)
 - Lower-density residential
 - Secure office (inward facing)

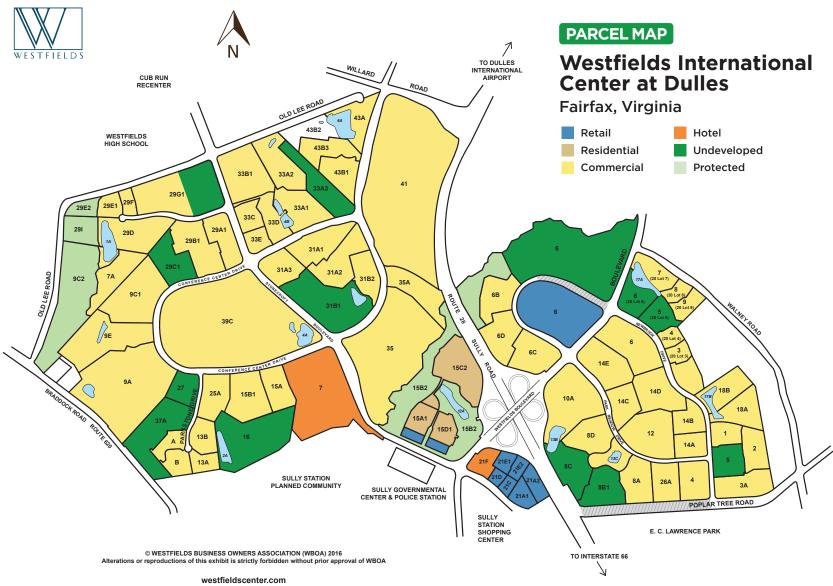


Overarching Marketing Strategy

- Market outward-facing uses to potential retail and residential investors/developers
 - Focus on creating a sense of community via retail, residential and social interaction
- Market inward-facing uses to brokers as a secure, connected office environment utilizing existing office space
- Recognize that retail and residential uses are the future of Westfields; their success will drive office leasing



Land Use & Design



Land Use & Design: Current Conditions

- Two, full-movement interchanges on Route 28
- Free-flow movements at major intersections
- Ample parking provided
- Short distance to Dulles Airport
- Captured on-site population



Land Use & Design: Current Challenges

- Car-centric design
- High percentage of employees drive alone
- A Non-Metro location
- Not pedestrian friendly
- No Interparcel access (vehicle or ped)
- Single-use creates inbound surge during the AM peak and outbound surge during PM peak hour
- No clear sidewalk connections to buildings



Traffic Conditions Summary

- Most key intersections operate at acceptable levels of service under current conditions during peak hours. However, buildings are not fully occupied and approximately 7.0 MSF remains to be built
- Full buildout and occupancy would likely result in constrained conditions at key intersections with currently proffered improvements based on current travel trends and approved development
- Planned improvements to Route 28 and I-66 may redistribute and reduce "cut-through" regional traffic using adjacent neighborhood streets



Potential Traffic Mitigation Measures

- Make adjustments within existing road sections and geometry, such as lane restriping or modifications to existing turn lanes
- Review and determine the potential for new Braddock Road connection
- Change land use mix to take advantage of non-peak direction (outbound AM/inbound PM). This would reduce overall trips and delays compared to the currently approved plan
- Create internal trips through mix of uses
- Create and promote TDM measures through the WBOA funding and marketing and branding efforts (Transportation Management District)
- Target current users through surveys for transportation choices

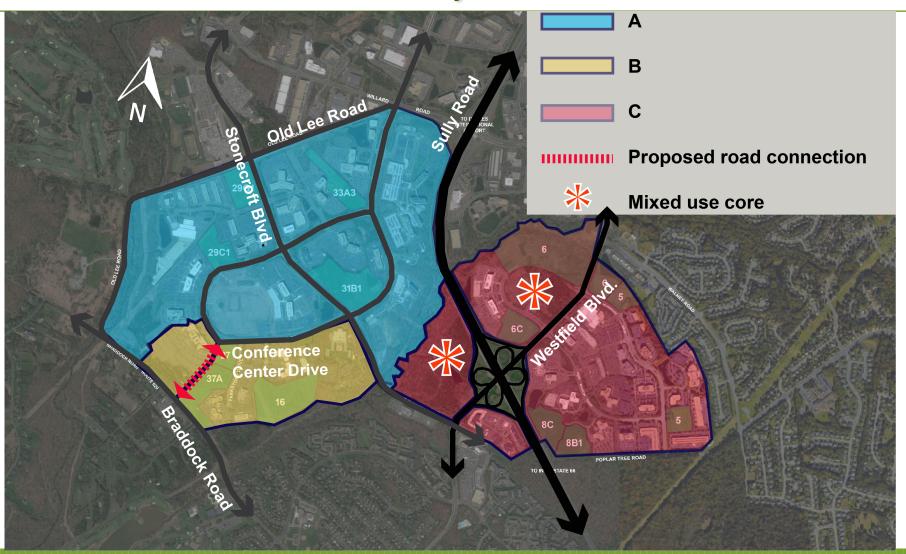


Potential Traffic Mitigation Measures

- Consider on-site bikeshare (Westfields Park branded)
- Provide on-site amenities for carpools, vanpools, and bicycle parking/showers
- Examine potential to provide an on-site shuttle service to alleviate midday parking demands and support retail/restaurant uses in the near-term
- Coordinate potential future off-site shuttles with County bus station and transit efforts
- Upgrade existing website and App with real-time information and wayfinding
- These efforts are needed to "preserve" capacity for future development
- Future rezonings subject to new conditions and TDM elements



Future Land Use Concept





Physical Design Changes

Neighborhoods A & B

- Redesign intersections to remove channelized rights, where appropriate, to be more pedestrian-friendly
- Maintain free-flow rights where needed to ensure adequate access to office parcels
- Create potential new connection to Braddock Road

Neighborhood C

- Modify design of intersections for walkability and connections to adjacent parcels. Design changes include: removal of channelized/free-flow lanes, add crosswalks, modify sidewalks to promote walking and provide direct connections to the retail uses from offices
- Coordinate design of Wegmans with adjacent planned retail and potential future residential



Physical Design Changes

Overall Site

- Check and modify signal timings for pedestrian phases
- Review connectivity for vehicles, peds, and bikes and make new connections where available
- Evaluate road sections for future bicycle lanes
- Review the sidewalk and lane widths of the Westfields Boulevard bridge over Route 28 to provide wider sidewalks and/or dedicated bicycle lanes
- Create or upgrade existing transit stops to new "smart" transit stops for future service
- Evaluate existing landscaping for possible modifications to reduce maintenance costs



Land Use Concept

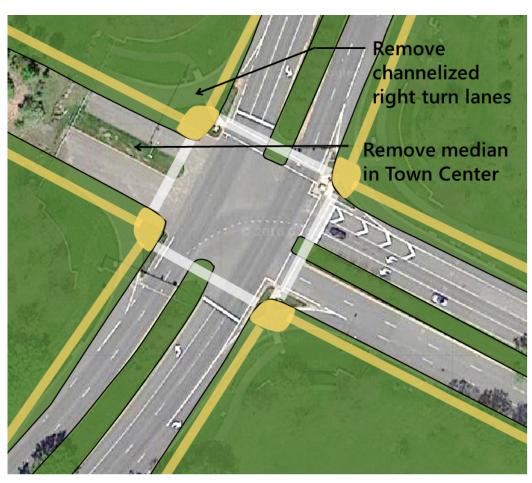




Potential Intersection Modifications



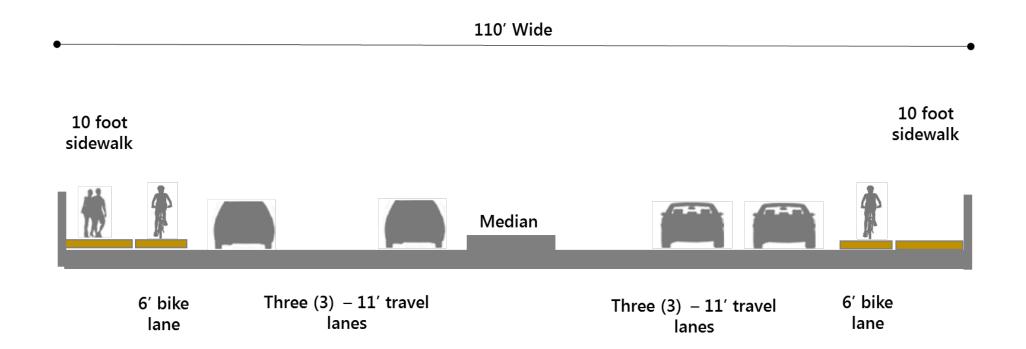
Existing Westfields and Newbrook Intersection



Proposed Westfields and Newbrook Intersection



Potential Westfields Bridge Modifications





Green Infrastructure

- Incorporate Low Impact Design Techniques
- Reduce
 maintenance and
 water
 requirements
- Naturalized landscape versus manicured lawns















Proposed Changes to Land Use

- Neighborhoods
 - A: Secure / office concentration
 - B: Low density residential / community serving retail
 - C: Pedestrian oriented mixed-use. Community heart. Need better connectivity with redevelopment.



Neighborhood A











Neighborhood B











Neighborhood C















5-year Strategy

Phase I

 Increased mix of uses due to ongoing development projects. Introduction of residential and retail begin to shape the heart of the community.

Phase II

- Comprehensive Plan review / study
- Rezoning and change of Covenants to allow greater flexibility to market changes
- Review noise overlay zone as appropriate
- Bike and pedestrian facility improvements



10-year Strategy

Transportation

- Braddock Road connection through Neighborhood B
- Pedestrian and bike facility improvements throughout
- Research both shuttle and bikeshare opportunities and implement based on market demand.

Existing Facilities

- <u>A</u> Conversion of obsolete buildings to other uses (data centers, office build-to-suit, manufacturing)
- B Demolition of obsolete buildings and begin construction of lower density residential neighborhoods
- <u>C</u> Demolition of vacant low density facilities to encourage redevelopment (retail and residential). Infill around occupied facilities.



20-year Strategy

Existing Facilities

 Neighborhood C – add structured parking facilities to allow for higher density infill projects and adjacent/mixed- use development

Future Use

 Density will lead to the need for additional public facilities – hospital, school, etc.

Secure Facilities

 Encourage secure tenants/facilities to locate in Neighborhood A. Some strategies may include land swaps and marketing efforts.





Information Gathering and Analysis

- Employee survey
- Market study/analysis
- Detailed marketing plan



Phased Actions: Low Hanging Fruit

- Update Dulles Suburban Corridor Plan
- Regulatory changes
- Detailed marketing plan
- Branding
 - Banners
 - Wayfinding
 - Events
- Small area transportation plan/explore TDM Strategies
- Complete connections between shared use path network
- Critical pedestrian improvements



Policy/Regulatory: Fairfax County Comprehensive Plan

- Permit residential in the 60 dBA corridor
 - Consider similar restrictions to the P3 uses in the 65 dBA contour (noise attenuation)
 - May need to allow increased density to compensate for the cost of noise attenuation.
- Permit data centers in mixed use areas that include industrial



Policy/Regulatory: Dulles Suburban Center Plan

- Need to allow dwellings and other currently discouraged uses. Flexibility is key.
- Eliminate buffer along Braddock Road to permit residential development.
- Recommend residential with community retail along Braddock Road (Neighborhood B).
- Maintain current office/flex recommendations for Neighborhood A.
- Concentrate mixed use east of Flatlick Run.



Zoning Recommendations

- Consider PRM or similar planned community zoning for residential-dominated development along Braddock Road.
- Consider PDC zoning for area east of stream valley.



Route 28 Tax District

 Amend Route 28 Tax District to identify and require appropriate participation by residential properties.



Placemaking

- Signage
- Lighting
- Banners
- Creative community opportunities
 - Yoga on the lawn
 - Fall festival/5K
 - Art on the lawn
 - Art festival



Sustainability

- Explore opportunities for an Ecodistrict
 - Commitment to neighborhood sustainability: energy, water, waste, transportation management



Institutional and Health Care Opportunities

- Additional residential may facilitate need for a school.
- Existing office vacancies present opportunities to bring health care resources to an underserved area of the County.
- Opportunities for senior/assisted living



Major Takeaways

- Strong assets lead to opportunities
- Transition from a business park to a community within a park
- Think like a town
 - 1100 acres is a big place
 - Deserves diversity
 - Internal connectivity
 - Organic growth and change
 - Flexibility



Major Takeaways

- Three neighborhoods, each with its own distinct character
- Need for data to better understand market
- Data + understanding = branding opportunity

