COUNCIL DISTRICT 9



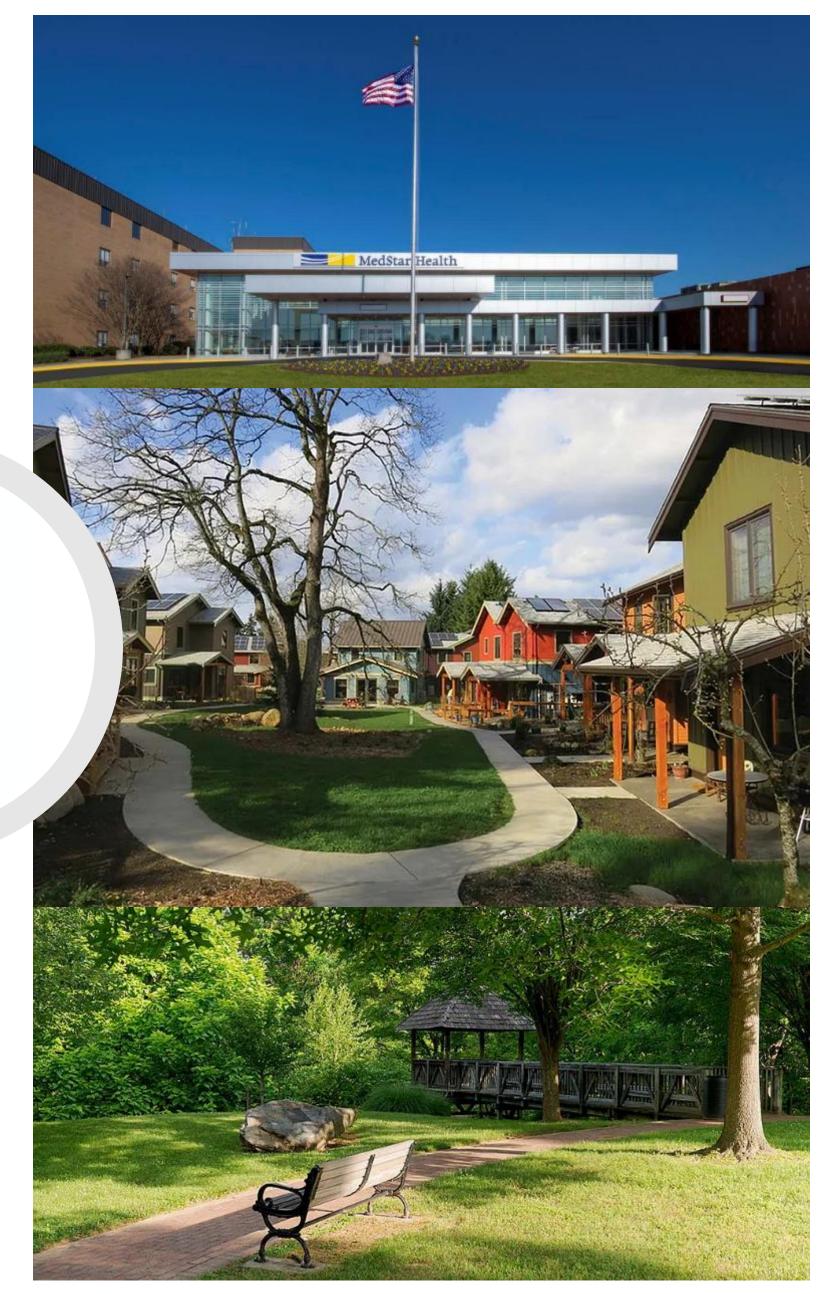
Subregions 5 + 6

Accokeek
Brandywine
Clinton
Piscataway
Upper Marlboro

Wednesday, November 20, 2024 Southern Area Aquatics and Recreation Complex







Councilmanic District 9



The Honorable Sydney J. Harrison

Vice-Chair, Prince George's County Council Council Member, District 9



M-NCPPC Team



Lakisha Hull, AICP, LEED AP BD+C
Planning Director
lakisha.hull@ppd.mncppc.org
(301) 952-3594











Michael D. Calomese, AICP
Project Manager and Planner III
Community Planning Division
michael.calomese@ppd.mncppc.org
(301) 952-3179

Korey Arsenault
Deputy Project Mana

Deputy Project Manager and Planner II
Community Planning Division
korey.arsenault@ppd.mncppc.org
(301) 952-4317

Kierre McCune

Project Facilitator and Planning Supervisor
Community Planning Division
kierre.mccune@ppd.mncppc.org
(301) 952-3211

Tony Felts, AICP
Division Chief

Community Planning Division tony.felts@ppd.mncppc.org

(301) 952-3047



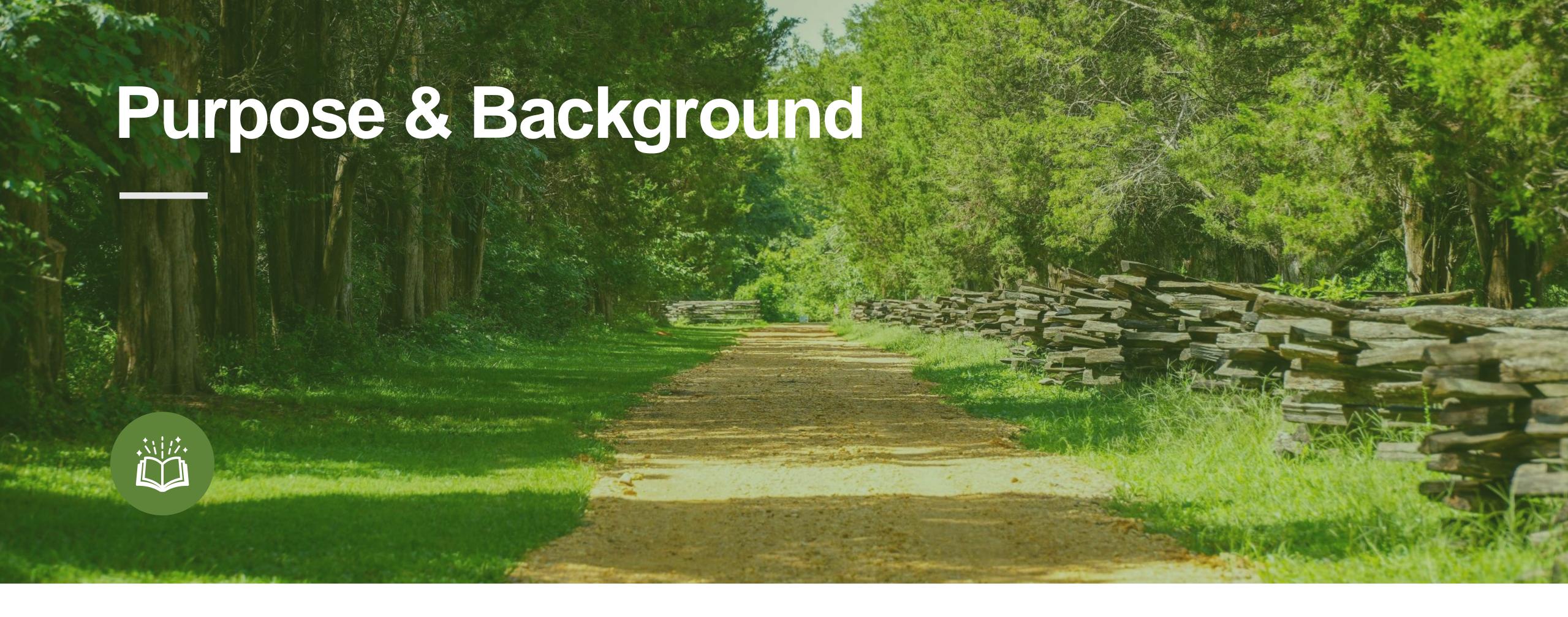
Agenda

Medical Innovation 05 Purpose & Background 01 Opportunity Site Medical Innovation Site 06 Planning History 02 **SWOT Break Outs** What is SWOT? Next Steps 03 07



04

District 9 SWOT Break Outs





Purpose



Feedback

Gather your input on critical things:

- Agricultural
- Medical
- Retail
- Housing
- 15-minute
 Communities



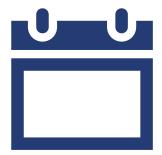
Listen

Listening session to understand
Strengths,
Weaknesses,
Opportunities, and
Threats in subregions 5 and 6, and on the Innovation
Opportunity site.



Explore

Exploration of subregion plan updates.



Prepare

Precursor for medical innovation campus study.



Background











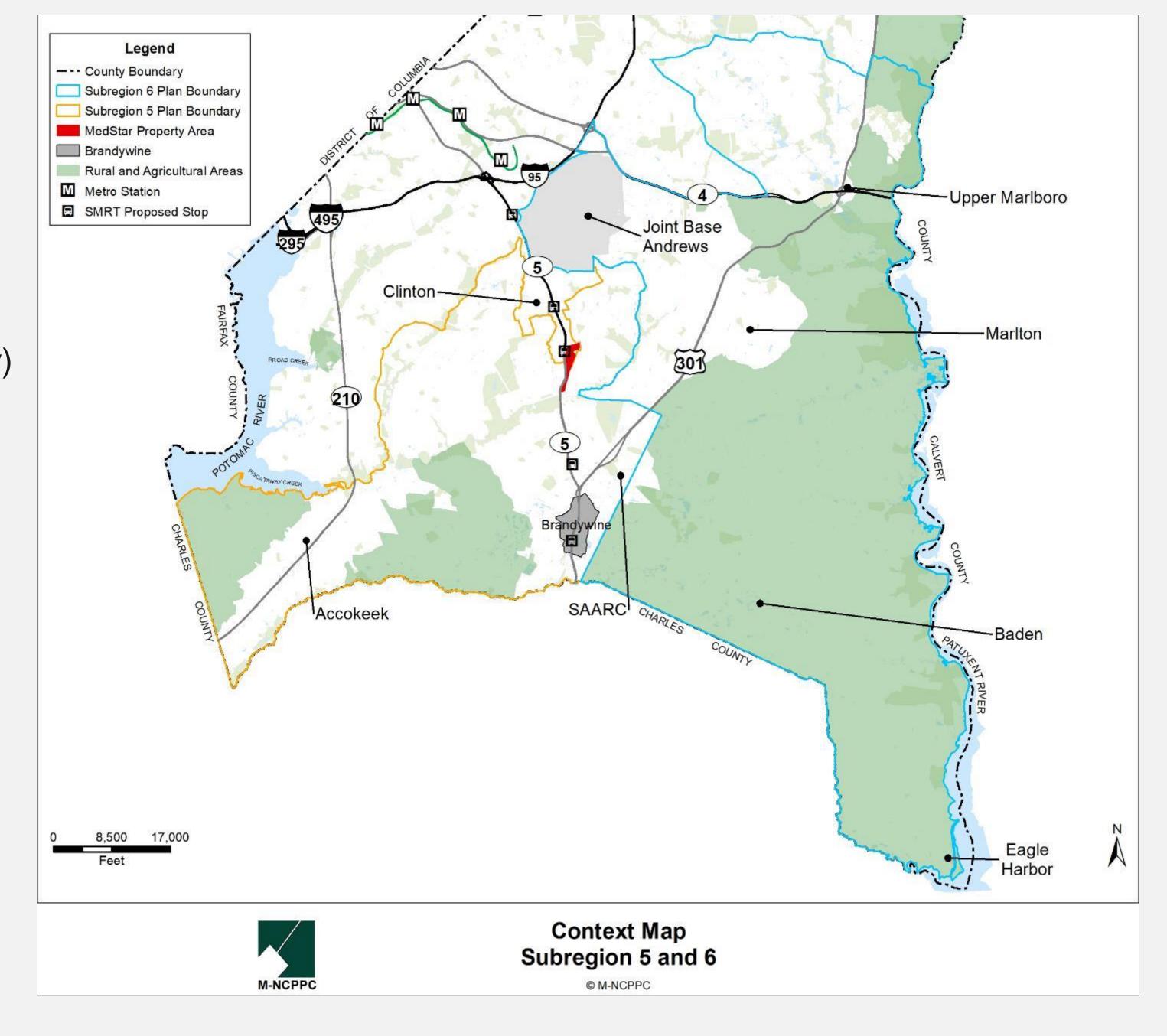


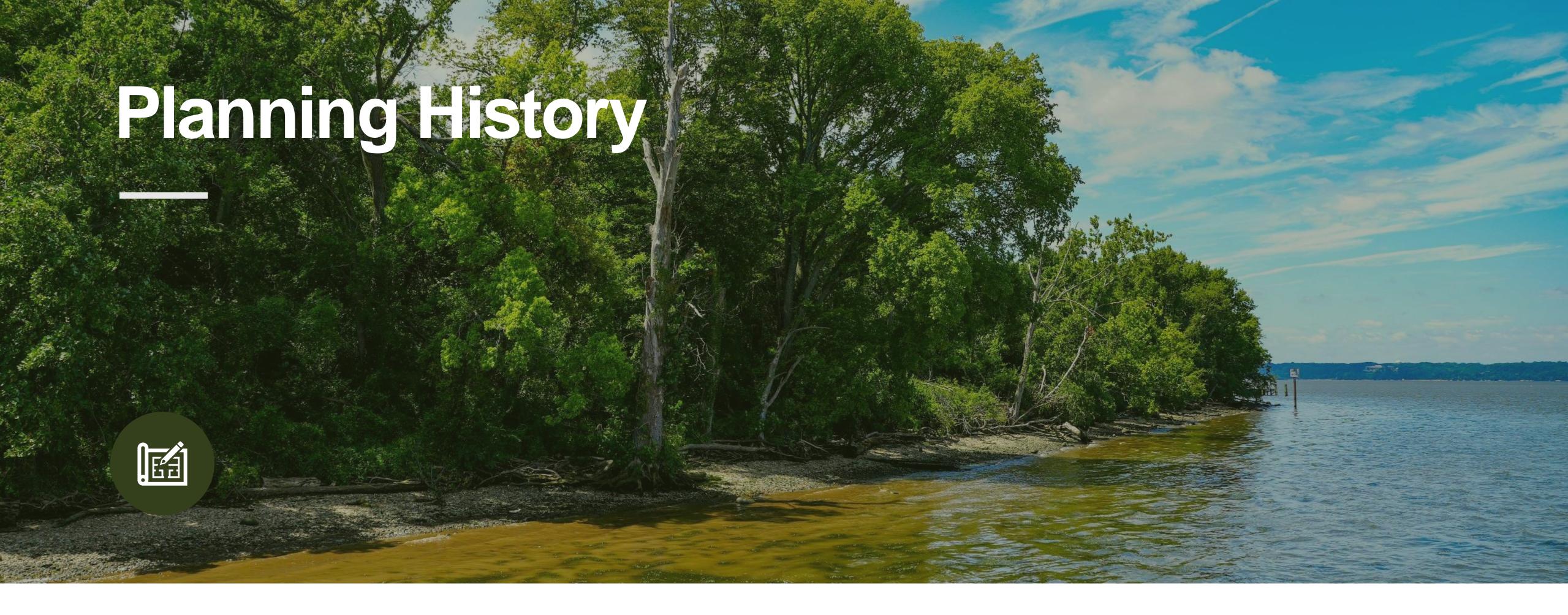
- Previous planning efforts and community engagement in District 9 preceded 2013 Plans:
 - 2013 Approved Subregion 5 Master Plan
 - 2013 Approved Subregion 6 Master Plan
 - 2013 Approved Central Branch Avenue Corridor Revitalization Plan
- Since then, much has changed; recommendations may no longer be relevant anymore



Location

- Key Roadways
 - MD 4 (Pennsylvania Avenue)
 - MD 5 (Branch Avenue)
 - MD 210 (Indian Head Highway)
 - US 301 (Robert S. Crain Highway)
- Includes Southern Maryland Rapid Transit stops
- Brandywine as sole Plan 2035 Center
- Key municipalities
 - Accokeek
 - Clinton
 - Marlton
 - Upper Marlboro
 - Eagle Harbor
- MedStar Southern Maryland Hospital and surrounding properties as Innovation Opportunity Site





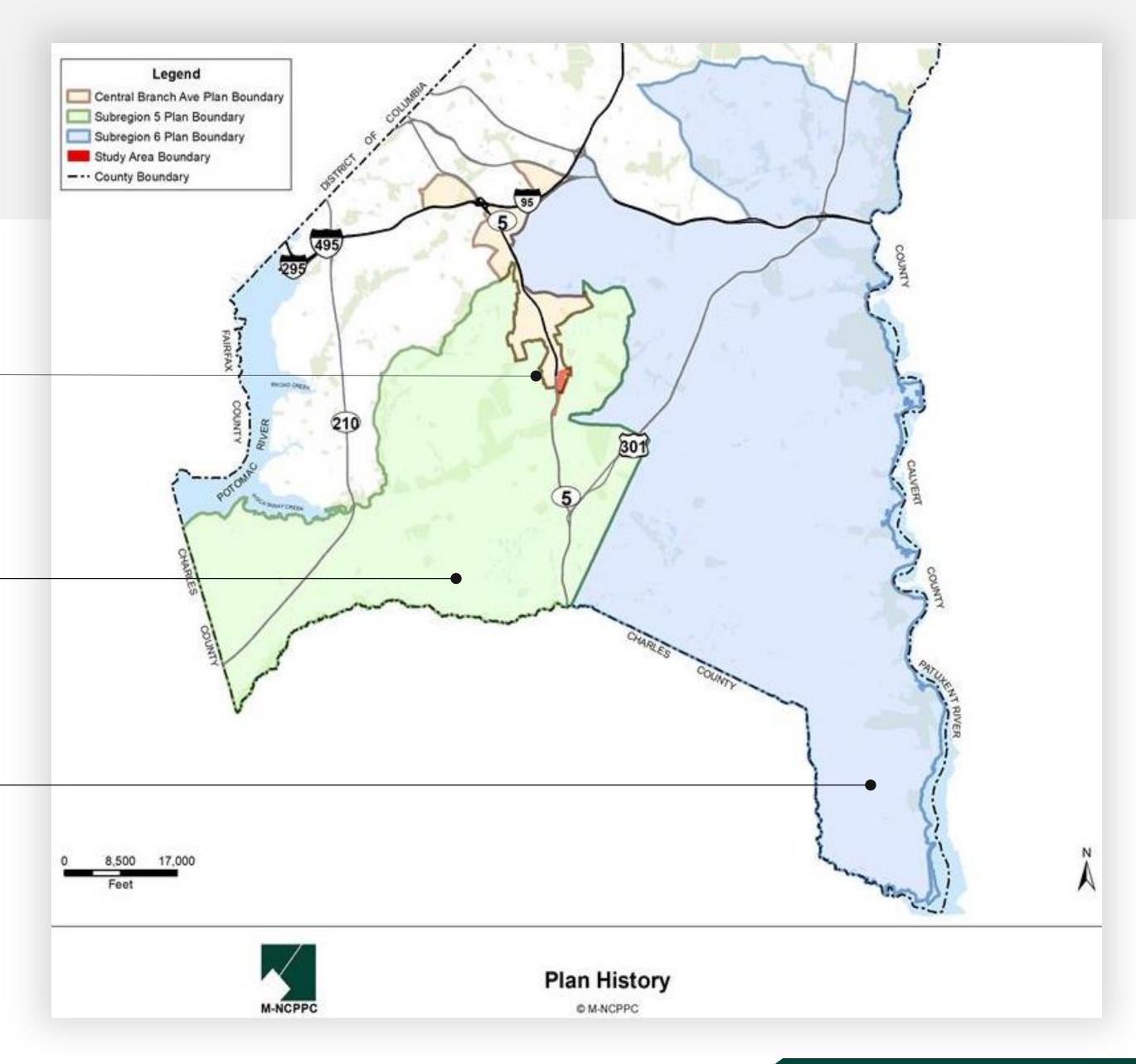


Active Plans

2013 Approved Central Branch Avenue Corridor Revitalization Sector Plan

2013 Approved Subregion 5 Master Plan and Sectional Map Amendment

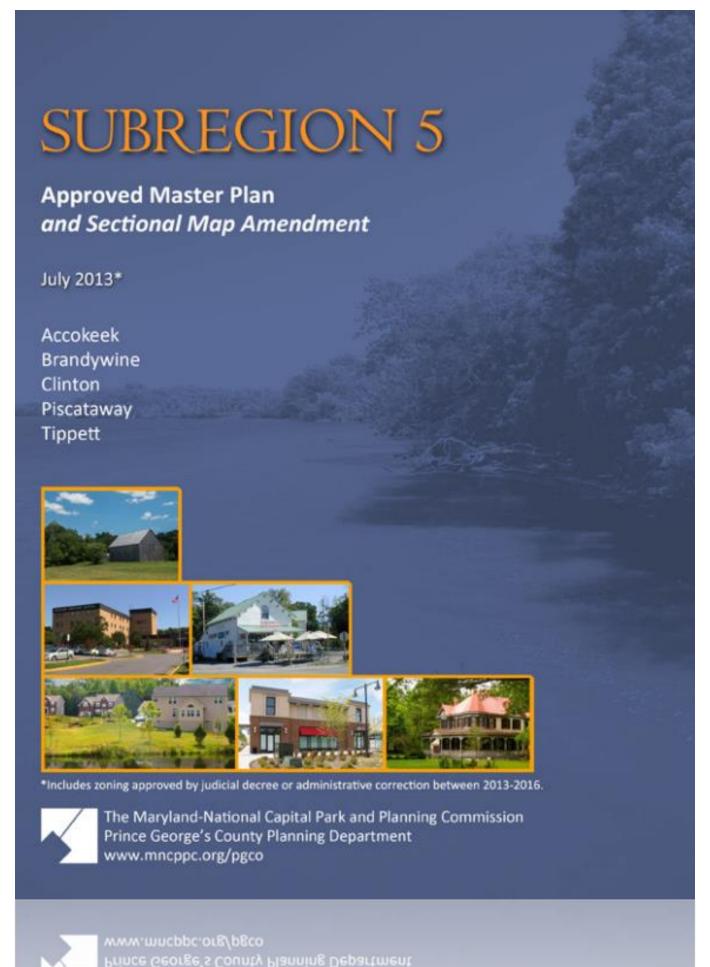
2013 Approved Subregion 6 Master Plan and Sectional Map Amendment

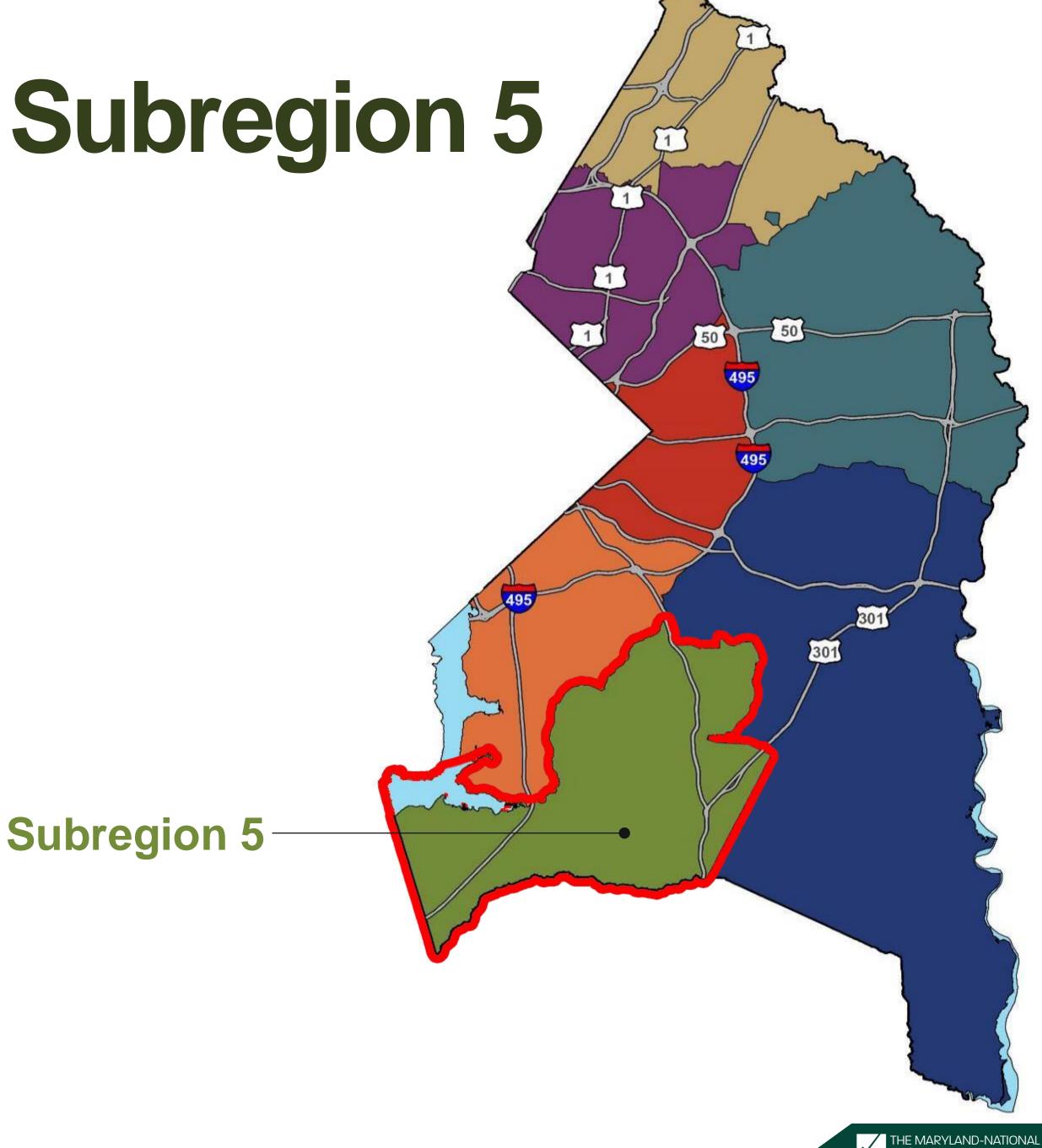




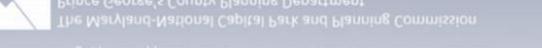
2013 Approved Subregion 5

MASTER PLAN





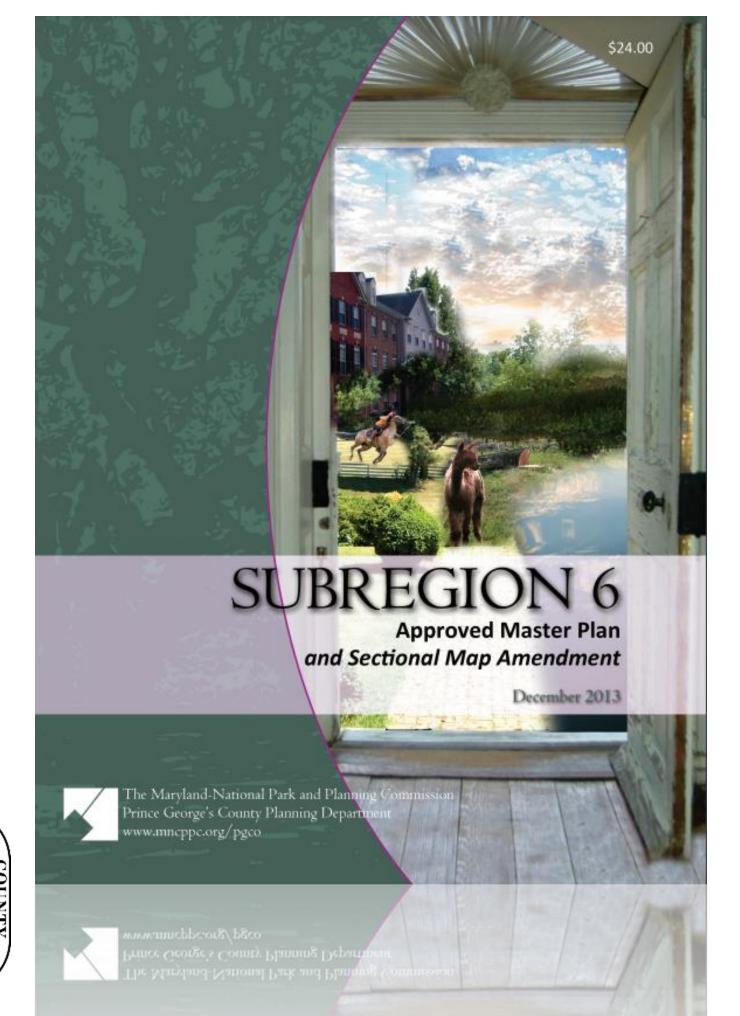


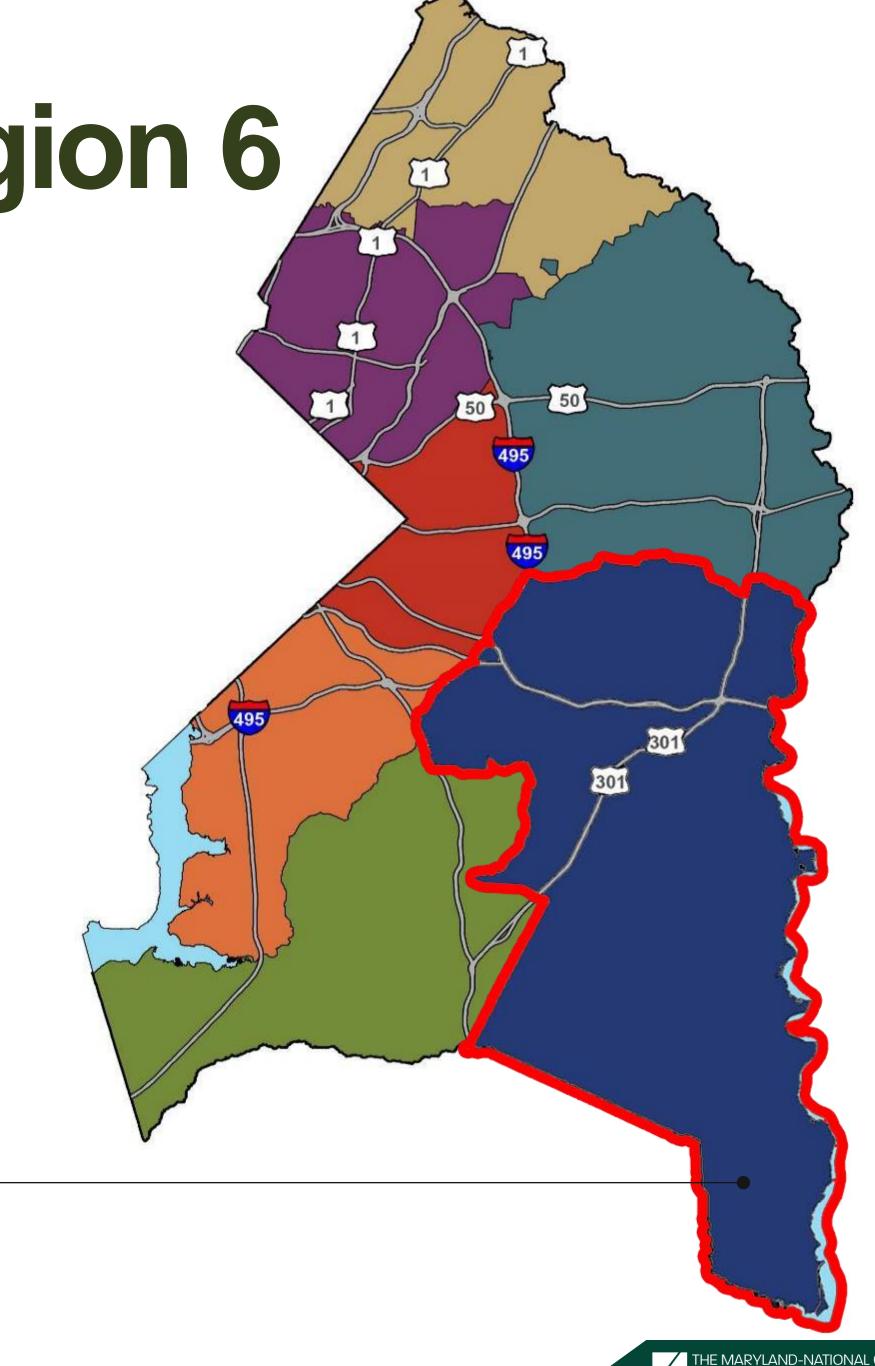


2013 Approved Subregion 6

Subregion 6

MASTER PLAN

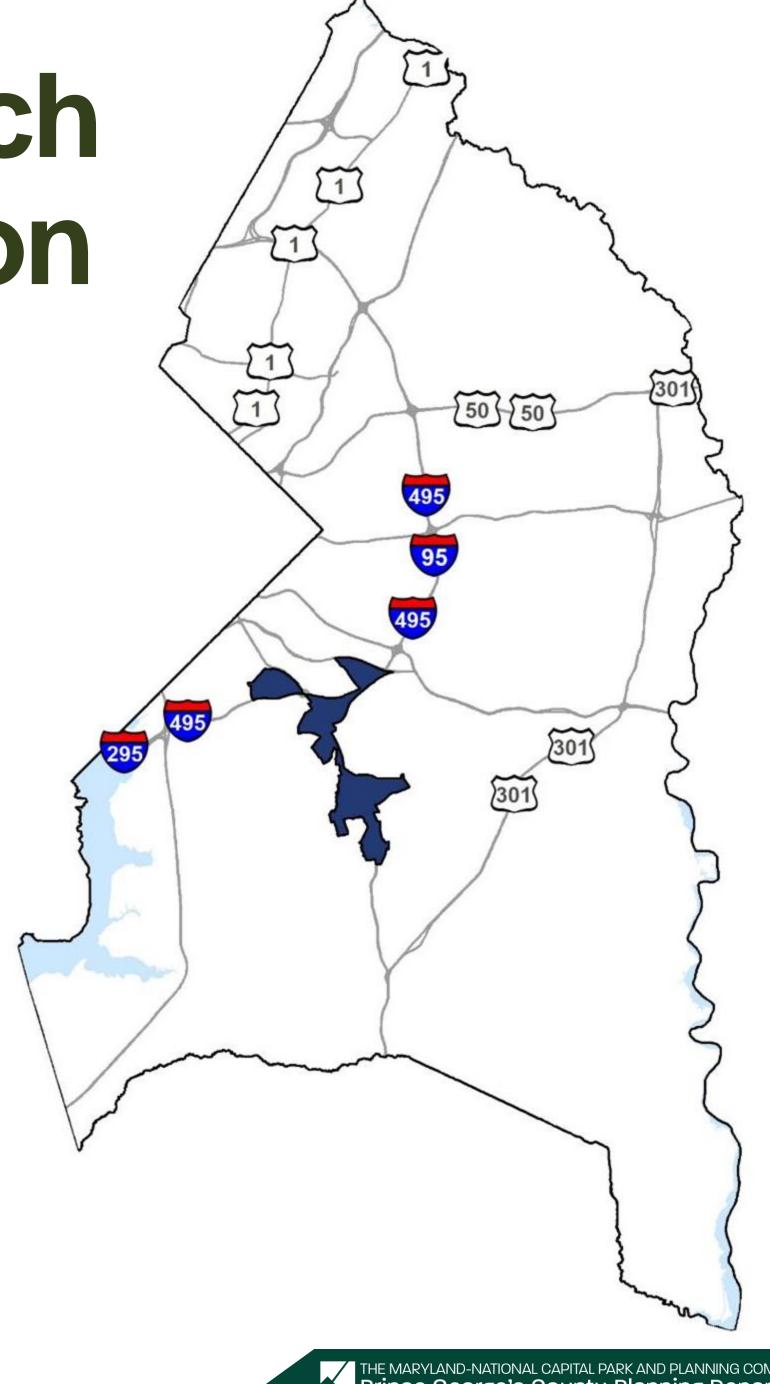






2013 Approved Central Branch **Avenue Corridor Revitalization**

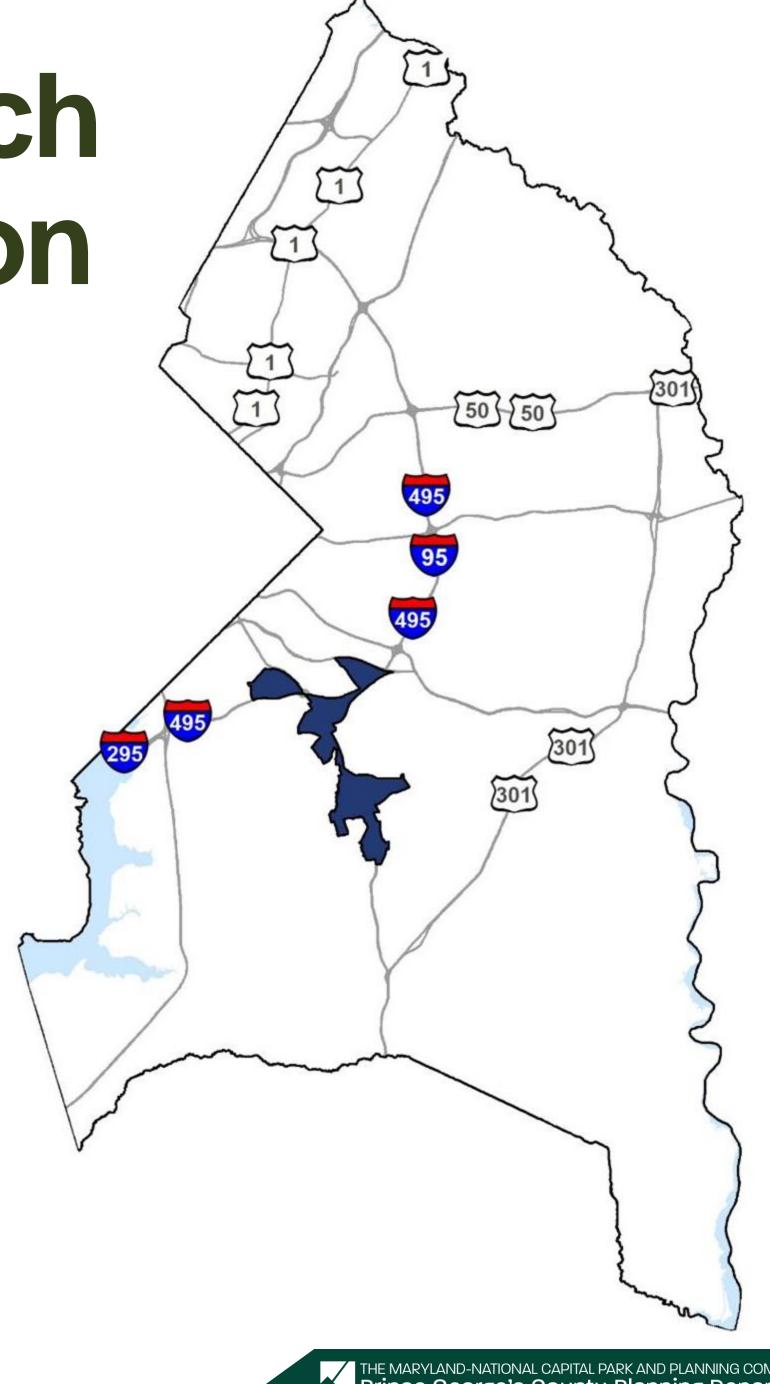






2013 Approved Central Branch **Avenue Corridor Revitalization**











What is a S.W.O.T. Analysis?





What is a S.W.O.T. Analysis?

What are the area's strengths and what positive characteristics separate it from other areas?

In what ways does the area need to improve, or what is it lacking?

What could create an advantage for the area?

What could negatively affect the area's success?

Strengths

Weakness

Opportunities

Threats



Countywide S.W.O.T. Examples





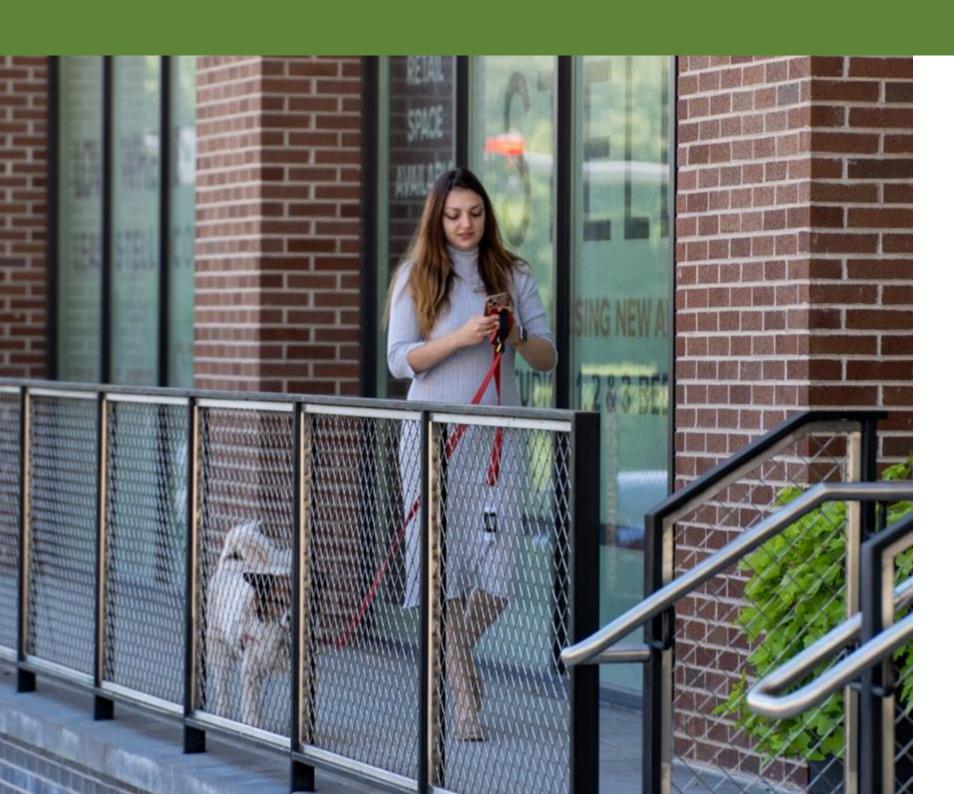












- Vibrant and diverse community
- Plentiful transit opportunities
- Healthy mix of urban and rural areas

- High costs of housing
- Healthy food access
- High level of transit and opportunity to build housing and jobs near transit
- Traffic

Countywide S.W.O.T. Examples

















- Revitalizing spaces operating under their potential
- Improving connections for pedestrians, bicyclists, other modes of travel
- Pollution/Trash
- Agricultural tourism

- Disinvestment in retail as shopping moves online
- Potential for displacing existing residents as new development occurs
- Safety concerns for biking/walking



District 9 S.W.O.T. Break Outs

Strengths



What are the site's strengths and what positive characteristics separate it from other areas and sites?

In what ways does the site need to improve, or what is it lacking? Weaknesses







What could negatively affect the site's success?

What could create an advantage for the site?





Consultant Team





Erik J. Aulestia, AICP
Partner, Planning & Urban Design
eaulestia@tortigallas.com
(301) 588-4800 x1162



Timothy Zork, AICP
Senior Associate
tzork@tortigallas.com
(301) 588-4800 x1189



Nicolas Sabogal Guacheta
Urban Designer
nsabogal@tortigallas.com
(301) 588-4800 x2275



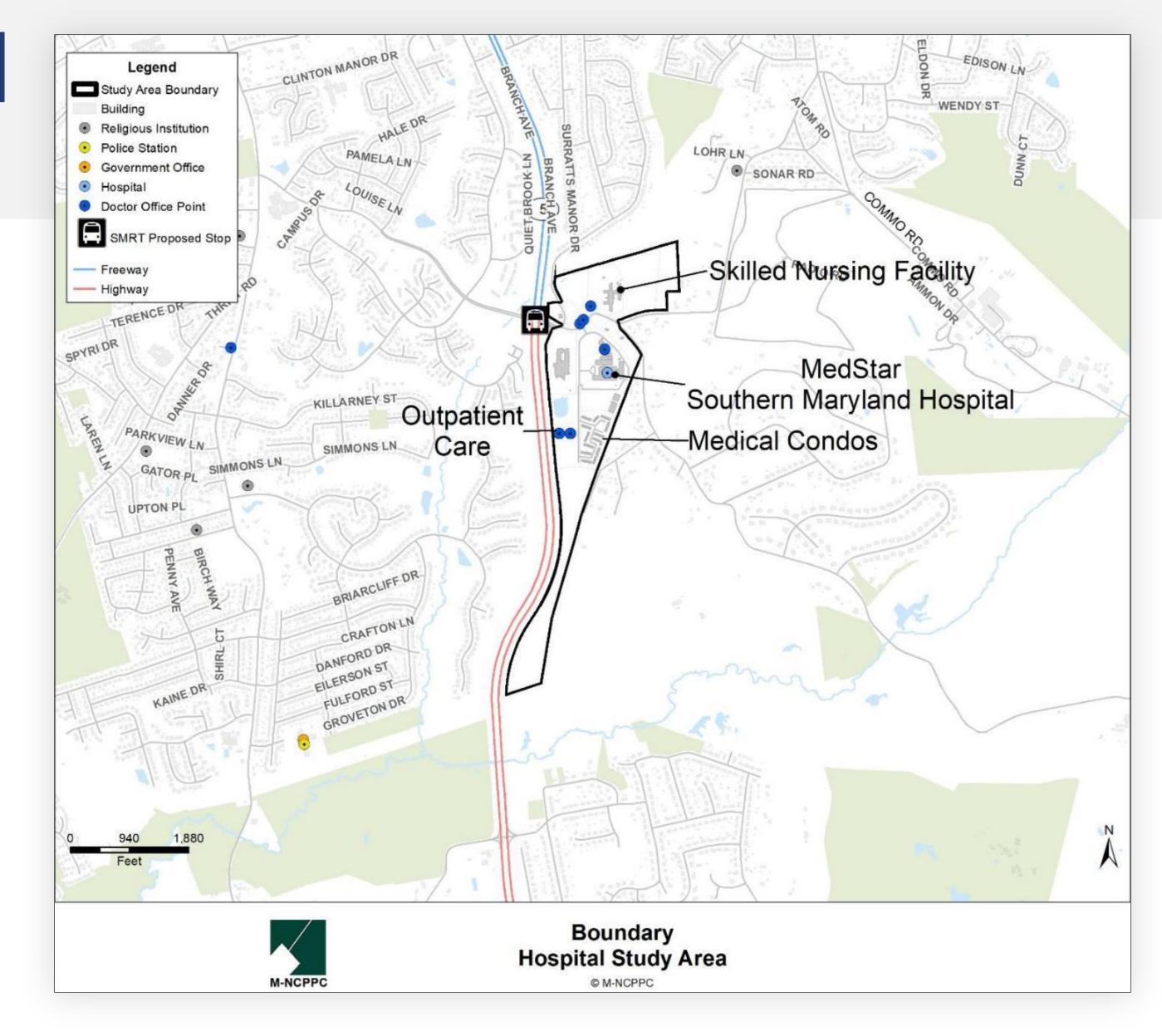




MedStar Hospital

AND VICINITY

- Along the Branch Ave (MD 5)
 Corridor
- Adjacent to the proposed Southern Maryland Rapid Transit stop
- Contains:
 - Hospital
 - Medical offices
 - Outpatient care
 - Skilled nursing facility
- Potential for mix of uses including housing, commercial, jobs, medical specialists, healthy foods



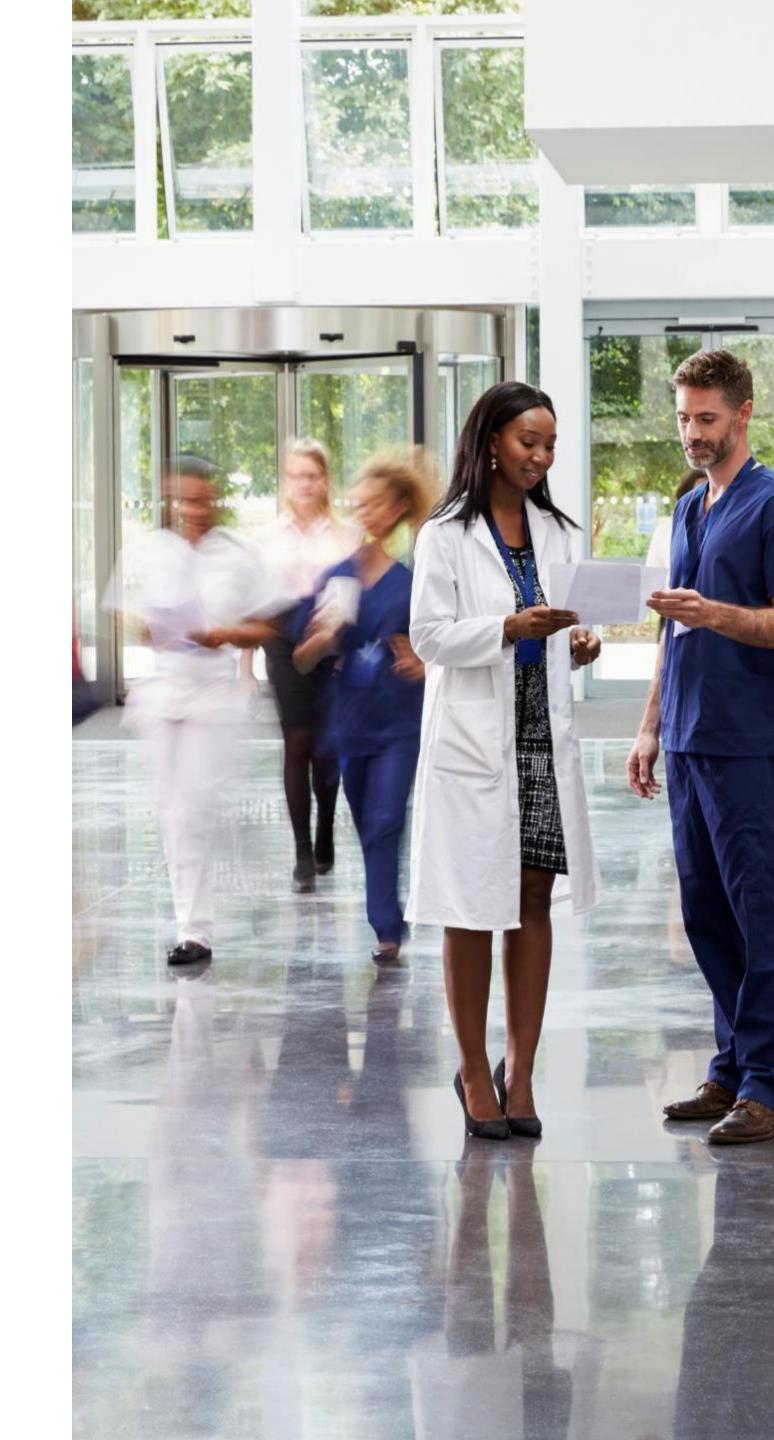


Why Focus on Hospitals?

Outsized Impact:

- Employ more than 6.7 million people
- Generate over \$900 billion in revenue
- Close to 5% of the US economy
- Are often the largest employers in an area
- Medstar Health is the largest employer in the Washington, DC area, besides the Federal & Local Government





Hospitals Often Overlooked as:

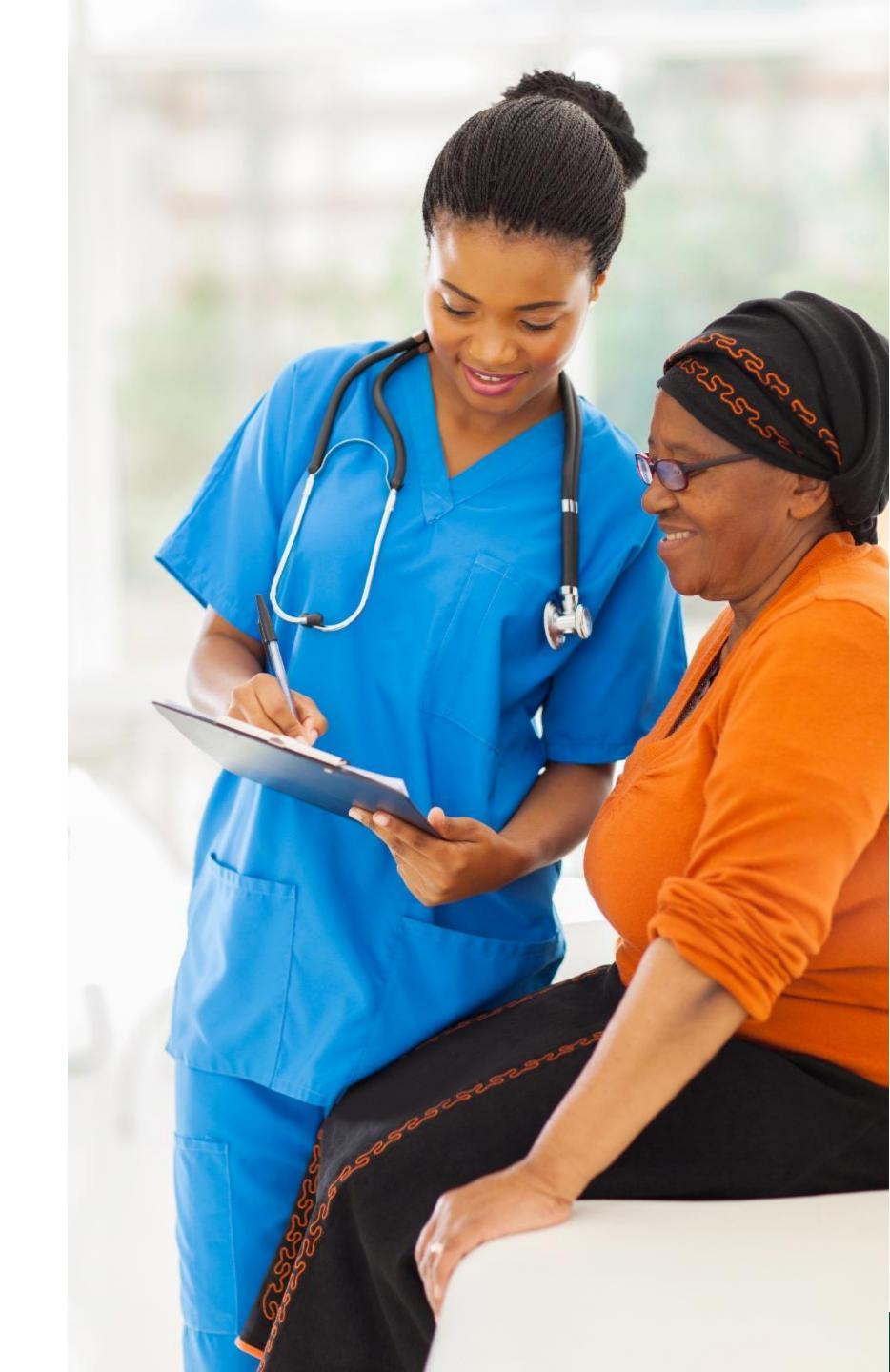
- Economic Anchor
- Economic Development
- Impact on Environment
- Impact on Health
- Impact on TOD





Hospitals: A Competitive Environment

- Ongoing Shortage of Nurses,
 Physicians, and Technicians
- Aging Population in US Will Result in 2.3 Million New Healthcare Workers
- Employs Full Range of Workers from Low-Skilled to Highly- Educated





Is There a Better Way?



What if We Could Build a Better Mousetrap?

Leveraging vs. Accommodating, Integrating vs. Separating,

What is an Innovation District?

"Innovation happens over beer, coffee, and conversation!"

Lanny Bates, Director of Campus Development, Brookhaven National Lab

"The trend is to nurture living, breathing communities rather than sterile remote, compounds of research silos."

Pet Engardio, "Research Parks for the Knowledge Economy," Bloomberg Businessweek

Innovation Districts focus on Collaboration, Talent Attraction, Infrastructure Development, and Economic Growth



What is an Innovation District?

Includes:

- Anchor institutions
- Start-ups
- Business incubators
- Business accelerators.
- Compact, walkable layout
- Transit accessible
- Technically-wired
- Mixed-use
- Strong identity / sense of place

Innovation Ecosystem Economic Assets Firms, Institutions, and Organizations



Physical Assets
Buildings, Open Spaces,
Streets, and Infrastructure



Networking Assets
Relationships,
Opportunities, and
Activities



Benefits of an Innovation District

- Grow industry-related jobs
- Better accessible jobs
- Empower entrepreneurs
- Deliver preferred compact walkable places
- Commercialize ideas
- Increase competitiveness
- Knowledge spillover
- Access/sharing of legal advice and special facilities









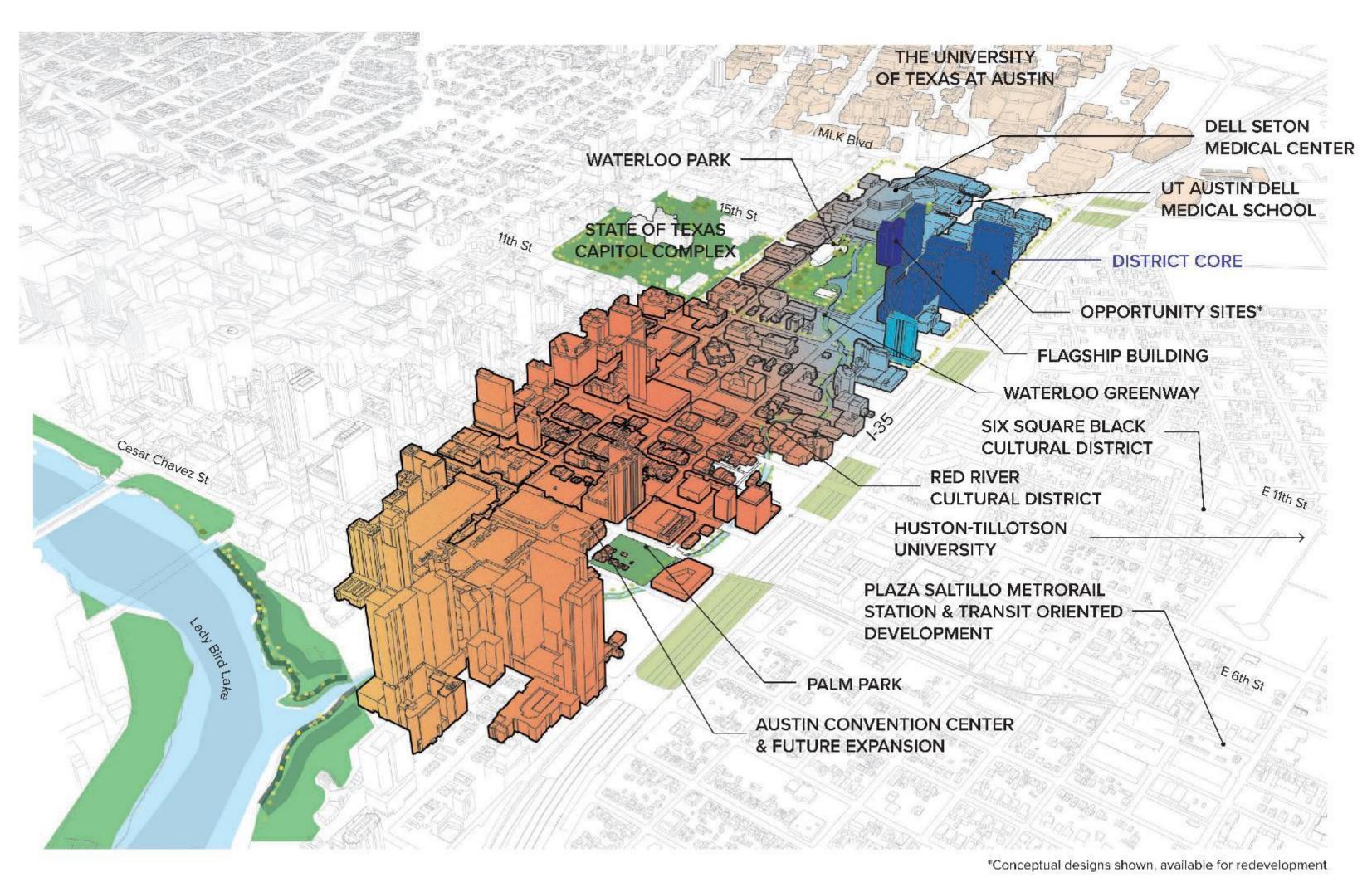




Austin Innovation District

Austin, Texas

- Mixed-use development that aligns technology, health care, and life sciences industry clusters
- Supports residential, hotel, office, and lab uses
- Collaboration between UT-Austin, health organizations, and forprofit sector





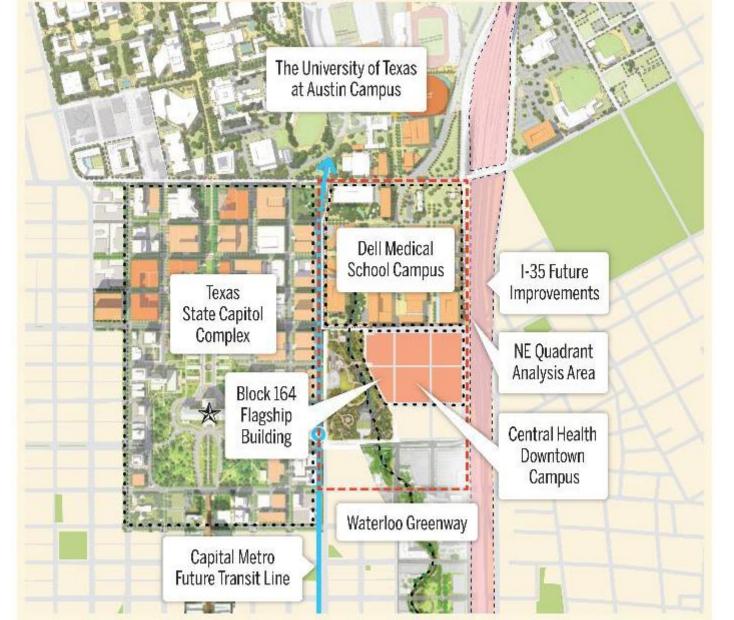
Austin Innovation District

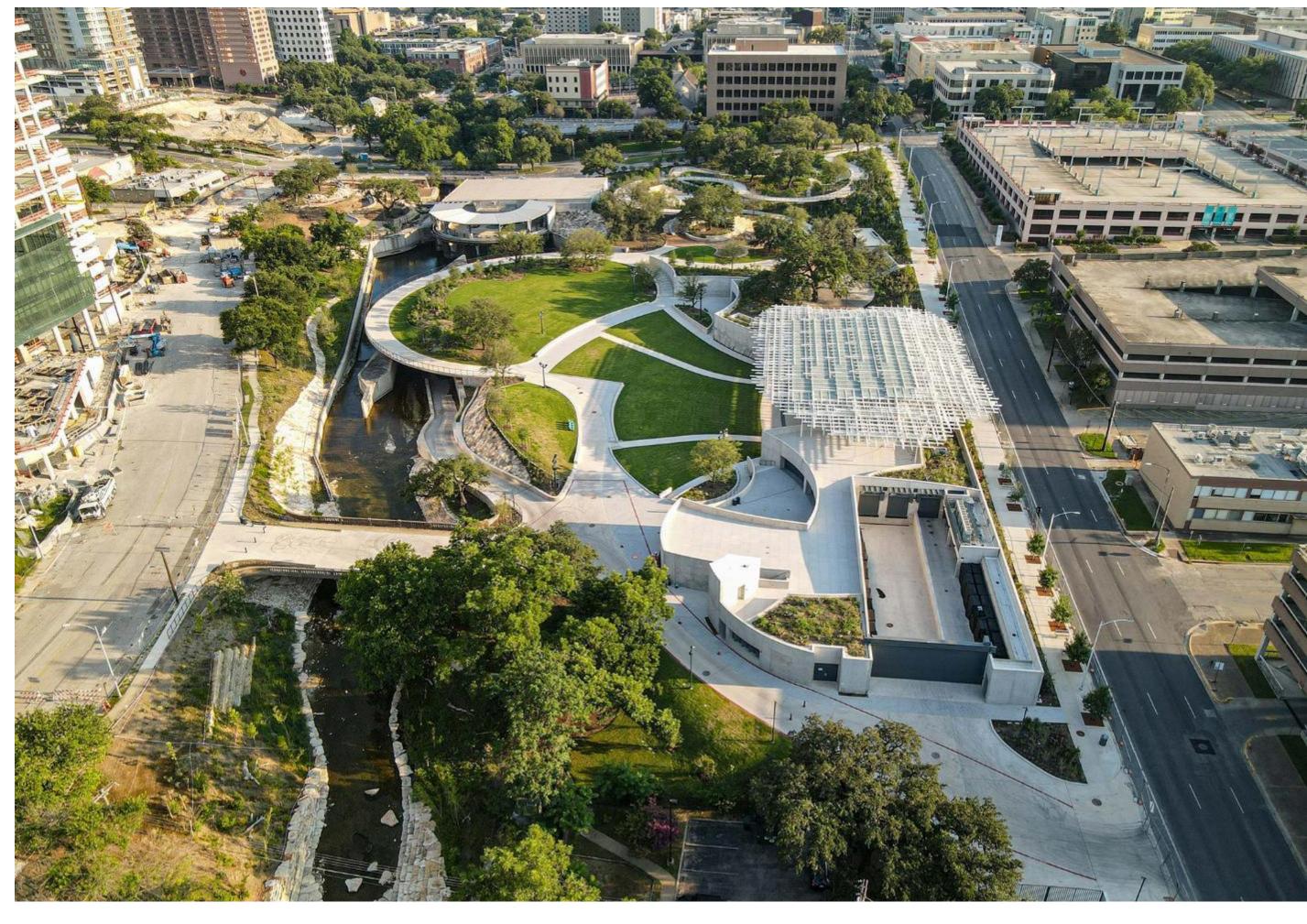
Austin, Texas











North80 Bioscience and Technology Park Mount Pleasant, New York

- 80-acre mixed-use development adjacent to:
 - Westchester Medical Center
 - Maria Fareri Children's Hospital
 - New York Medical College
- Bioscience research, Healthcare, Education, and Healthy Living
- Residential, Retail, and Grocery
- Supports students, medical workers, and families of patients





North80 Bioscience and Technology Park

Mount Pleasant, New York





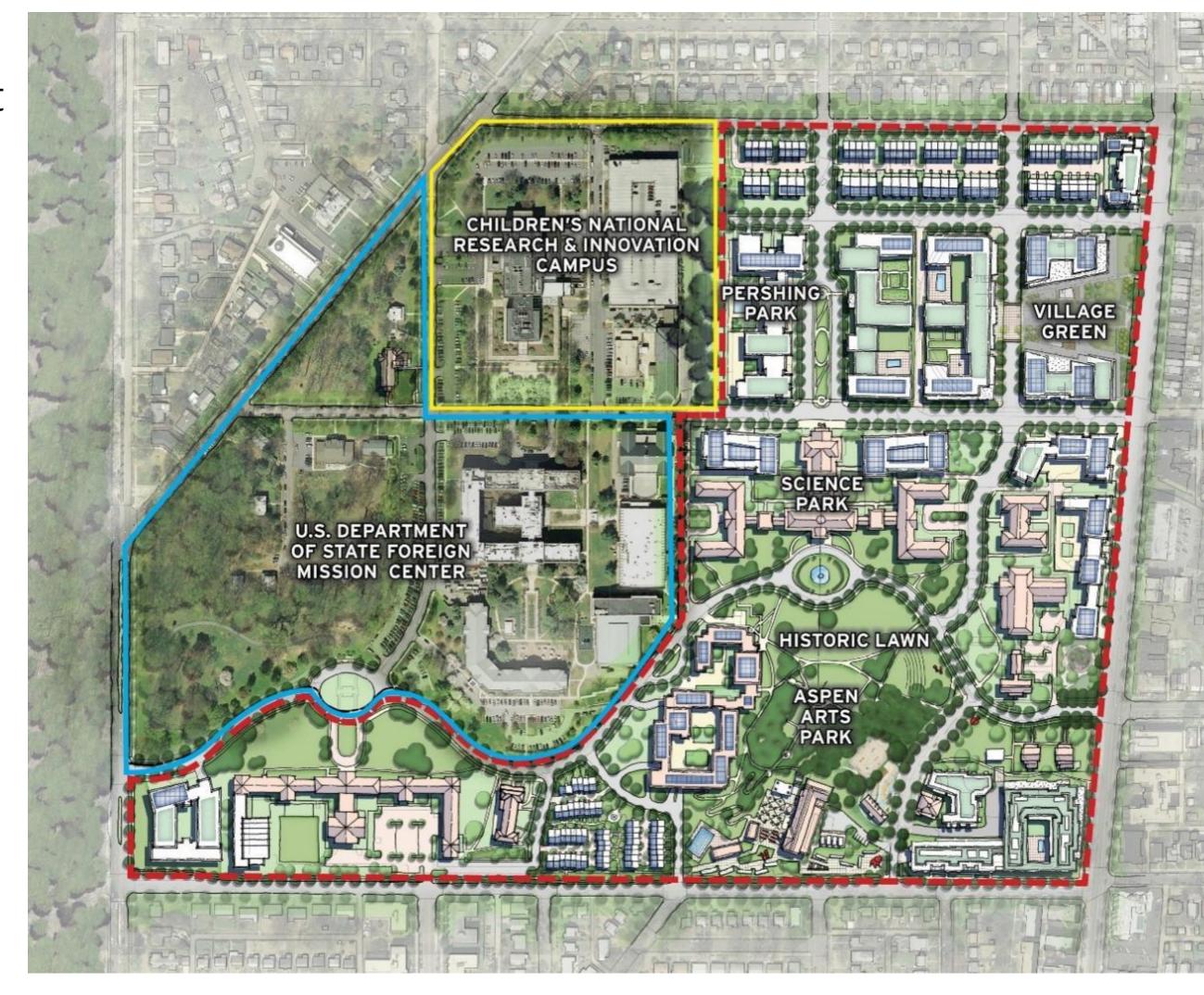


The Parks at Historic Walter Reed

Washington, District of Columbia

Transforms an Historic Resource into a Mixed-Use Community-Embracing Destination & Innovation District

- Children's National Research & Innovation Campus
 - Center for Genetic Medicine Research
 - Rare Disease Institute
 - JLABS
 - Pediatric Pandemic Network Hub
- Outpatient Primary & Specialty Care
- Howard University Research and Medical Center
- Mixed-Use Village Green with Grocery
- Arts Park
- Community Pool
- Diverse Residential, including Housing for Seniors & Veterans





The Parks at Historic Walter Reed

Washington, District of Columbia







MidCity District, Cummings Research Park

Huntsville, Alabama

- Second largest research park in the US with a focus on defense, aerospace, and technology
- Mixed-use district at center of Cummings Research Park
- District focused on innovative creativity in art, food, and entertainment





MidCity District, Cummings Research Park

Huntsville, Alabama







The Hub, Research Triangle Park Durham, North Carolina

- New Downtown for Research Triangle Park
 - 1,200 Residential Units
 - 250 Room Hotel
 - 50k SF of Retail
 - 1M+SF Office/Lab Space
- 16 acres of Parks and Green
 Space
- Connects to 20+ miles of Trails





The Hub, Research Triangle Park

Durham, North Carolina













Small Single-family, Cottages, and Tiny Homes











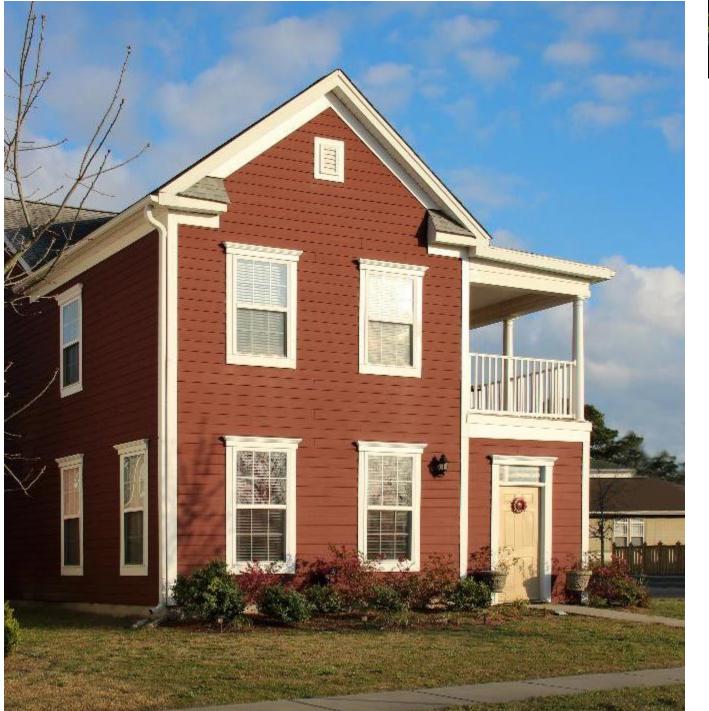
Single-family















Flats, Duplex, Live/Work, and Flex





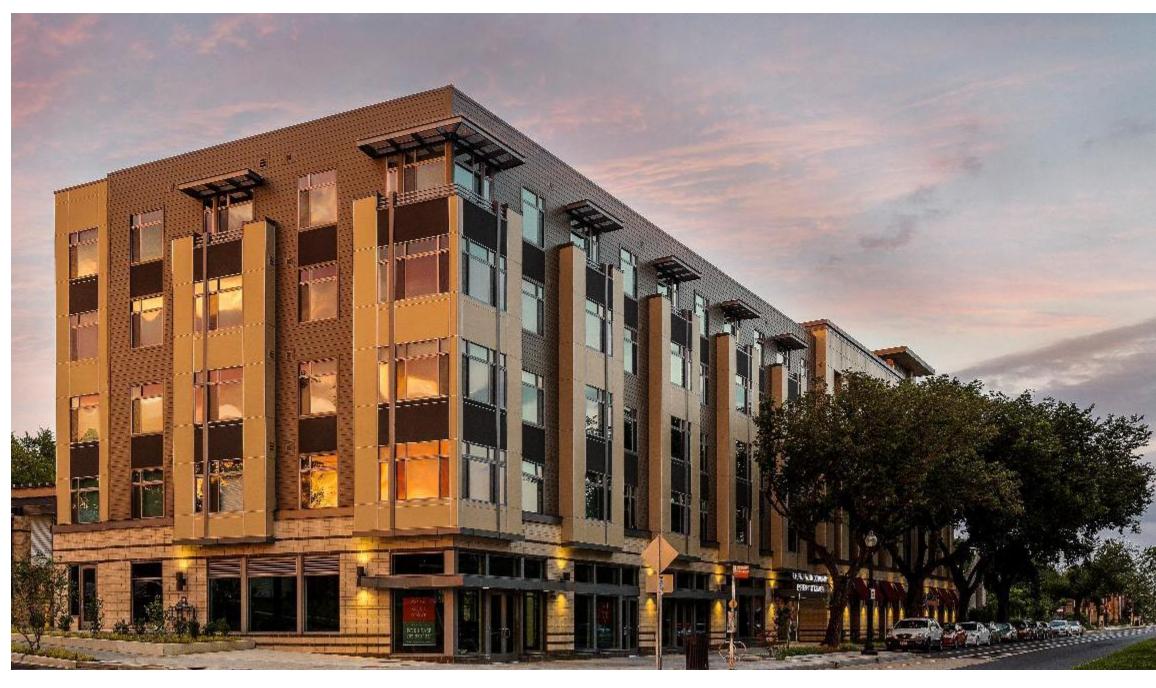






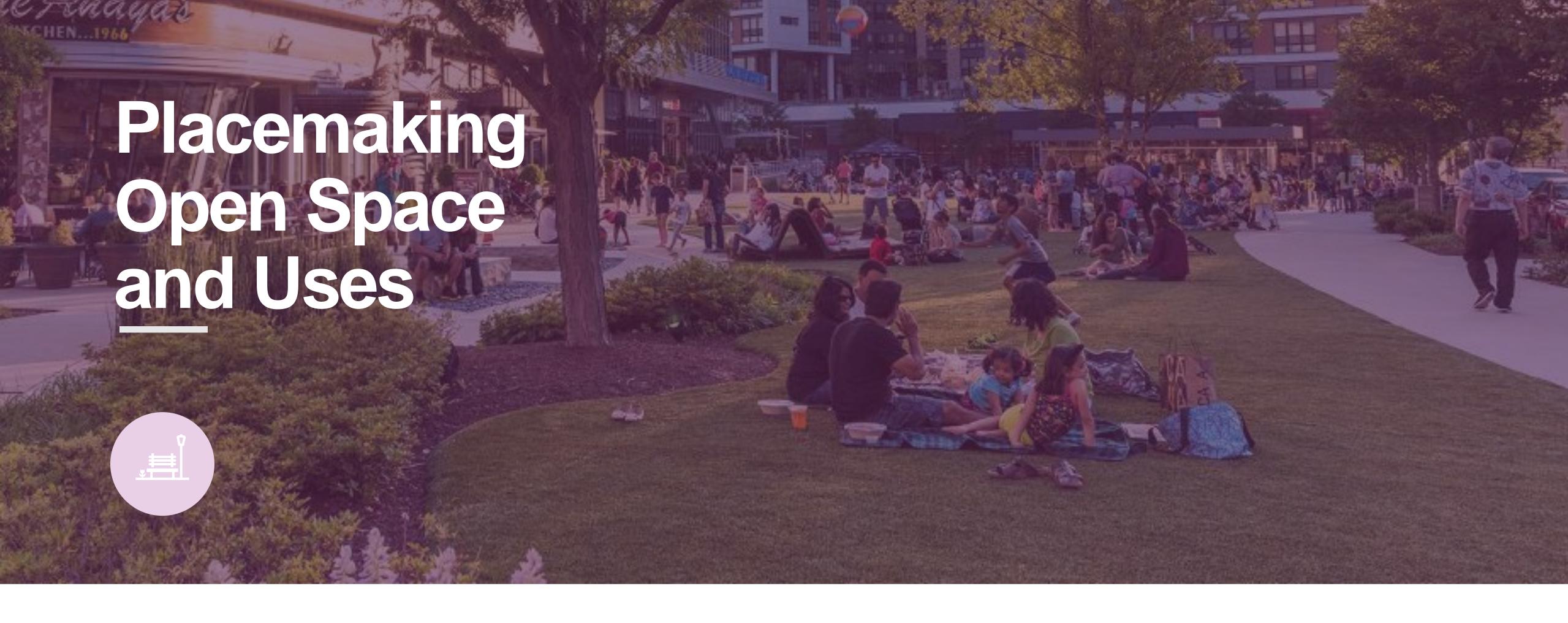
Multifamily













Placemaking, Open Space, and Uses















Placemaking, Open Space, and Uses







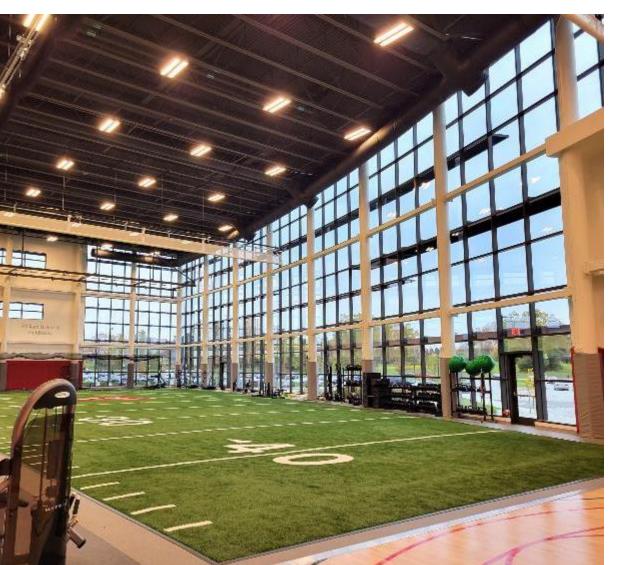


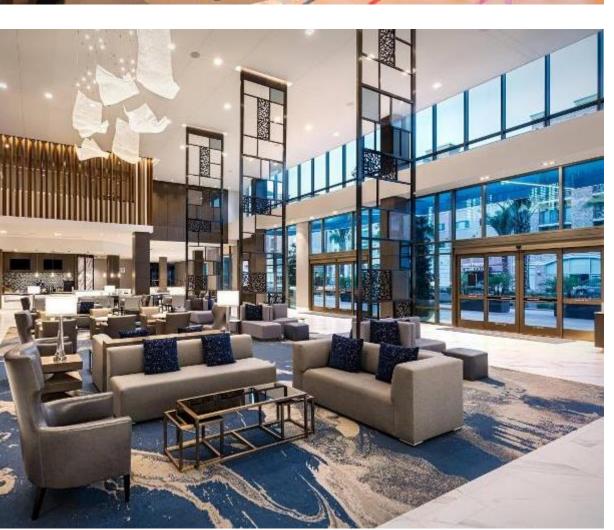






Placemaking, Open Space, and Uses

















Innovation Site S.W.O.T. Break Outs

Strengths



What are the site's strengths and what positive characteristics separate it from other areas and sites?

In what ways does the site need to improve, or what is it lacking? Weaknesses







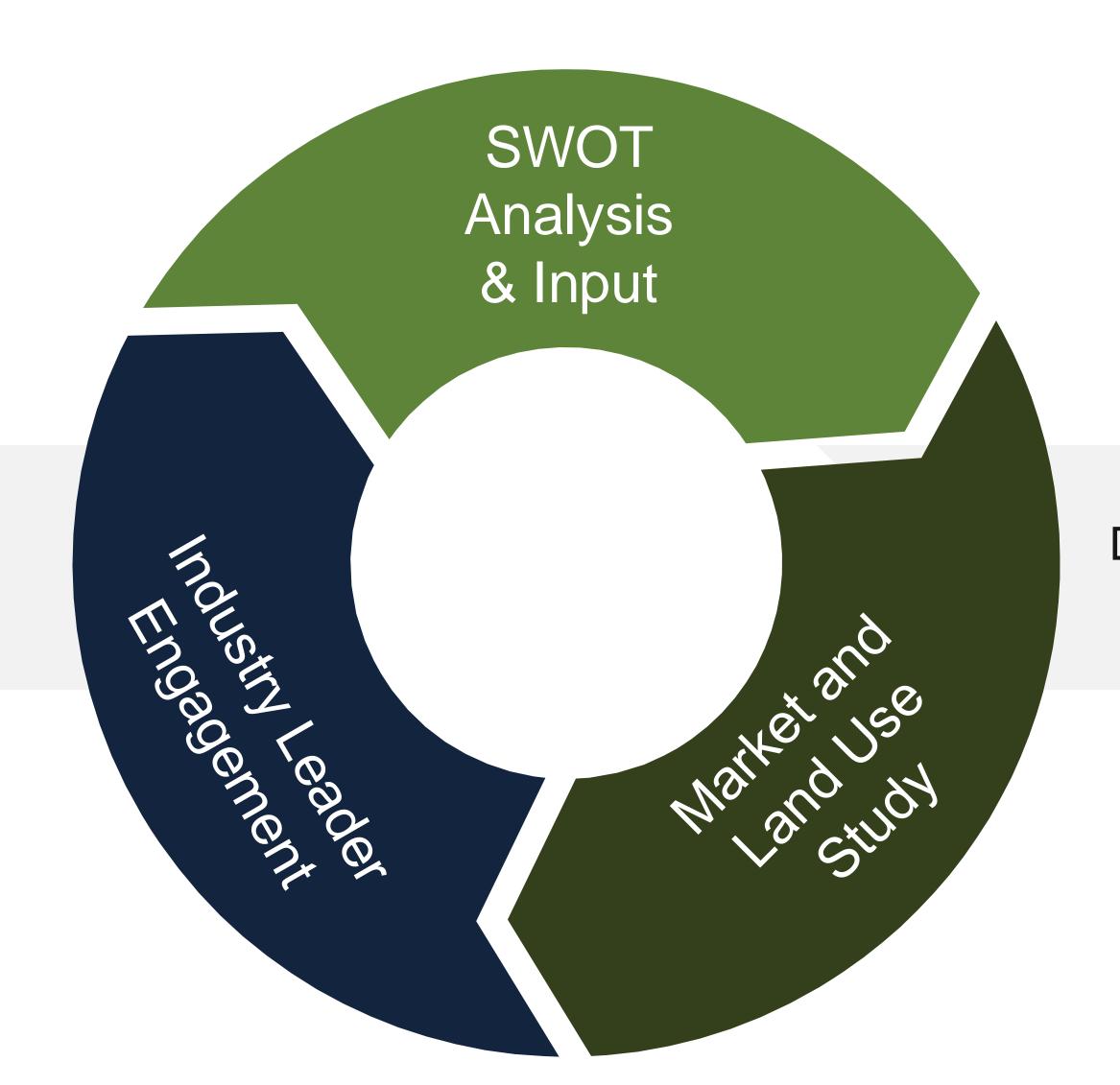
What could negatively affect the site's success?

What could create an advantage for the site?





Next Steps



Draft Report for
District 9 Study and
Medical Innovation
Campus



Preparation

Contact us

Michael D. Calomese, AICP
Project Manager and Planner III

Master Plans and Studies Section Community Planning Division michael.calomese@ppd.mncppc.org (301) 952-3179





Korey Arsenault

Deputy Project Manager and Planner II

Long-Range Planning Section Community Planning Division korey.arsenault@ppd.mncppc.org (301) 952-4317











See you soon!

