

Montgomery County Life Sciences Center

Loop Trail



Advisory Committee Meeting #1
February 10, 2015

Agenda

1. Project Background
2. Existing Conditions Analysis
3. Examples from Elsewhere
4. Discussion

Project Goals

1. Prepare a 15% Concept Design for the LSC Loop Trail
2. Develop an implementation and funding strategy for the trail
3. Work toward satisfying a key GSSC Master Plan staging requirement:

Prior to Stage 2, “fund the LSC Loop trail in the County’s six-year CIP and/or through developer contributions as part of plan approvals”

Project Scope

PHASE 1: PROJECT INITIATION / EXISTING CONDITIONS ASSESSMENT

PHASE 2: 15% CONCEPT DESIGN

PHASE 3: IMPLEMENTATION & FUNDING STRATEGY

1. Kickoff Meeting
2. Background data review and existing conditions assessment
3. Advisory Committee Meeting #1

1. Alternative Trail Concepts
2. Advisory Committee Meeting #2
3. Draft 15% Concept Design
4. Advisory Committee Meeting #3
5. Final 15% Concept Design

1. Draft Implementation and Funding Strategy
2. Advisory Committee Meeting #4
3. Final Implementation and Funding Strategy

December - February

March/April/May

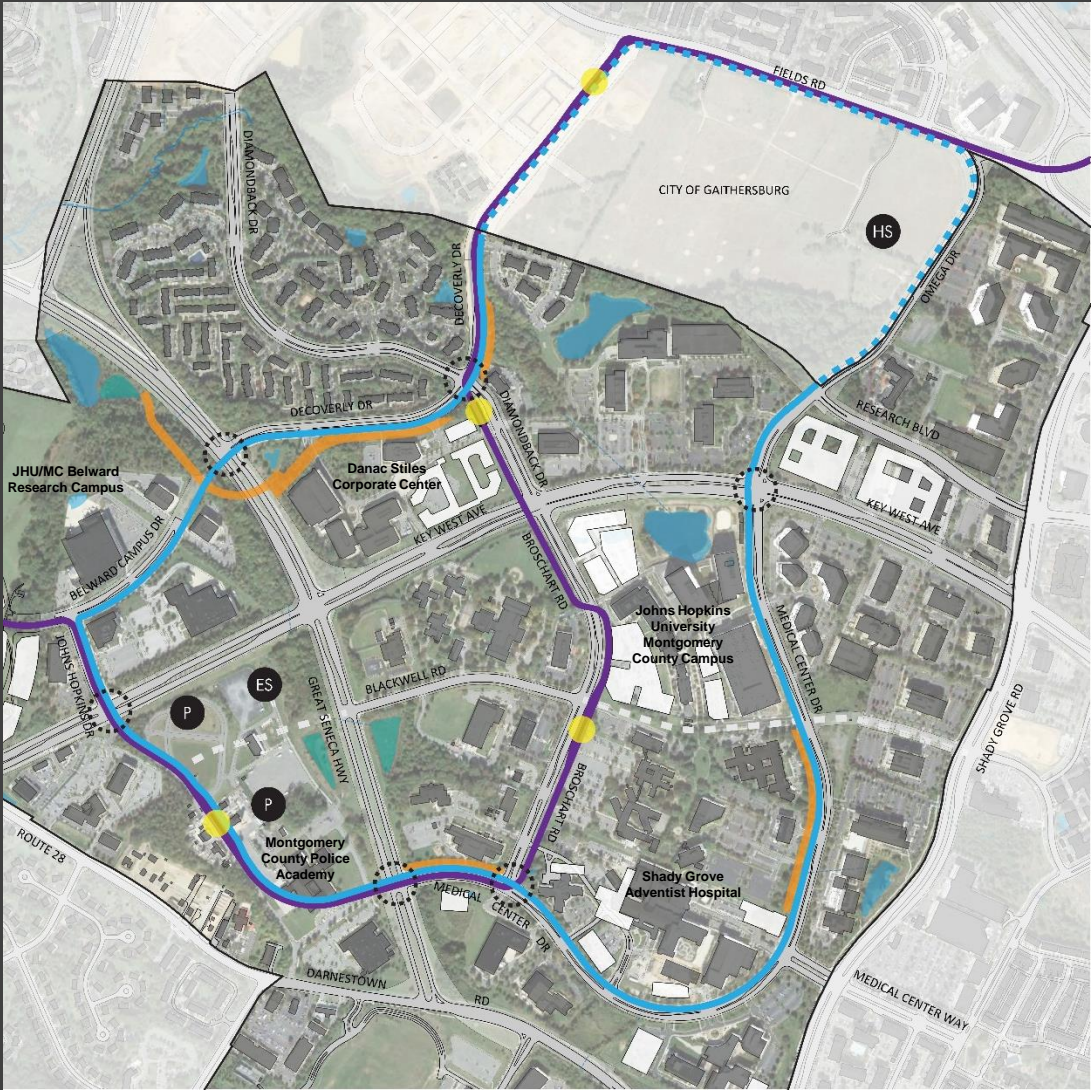
April/May/June











Advisory Committee Meetings

- Meeting #1 (Tonight): Vision, Goals, Criteria
- Meeting #2: Alternative Concepts
- Meeting #3: Draft Concept Design / Implementation and Funding
- Meeting #4: Implementation and Funding Strategy

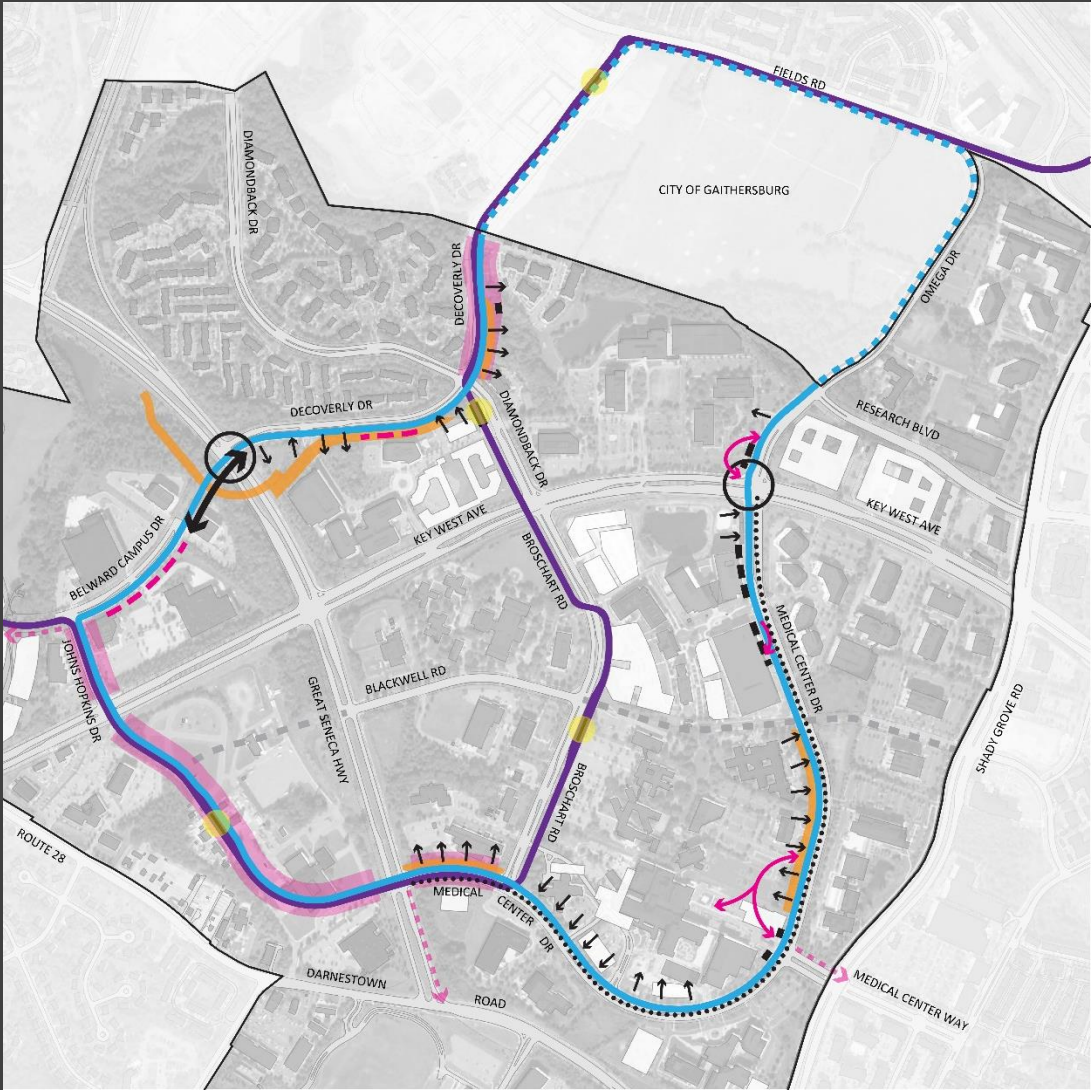
EXISTING CONDITIONS ANALYSIS














Loop Trail Overview



-  Potential Loop Trail
-  Proposed CCT
-  Transit easement
-  Proposed CCT Station
-  Proposed road
-  Approved development
-  Road crossing
-  Proposed elementary school
-  Proposed high school
-  Proposed park/open space

Challenges & Opportunities



-  Potential Loop Trail
-  Proposed CCT
-  Transit easement
-  Proposed CCT Station
-  Slope on inner edge of sidewalk
-  Mature trees
-  Structural barrier
-  Missing connection
-  Major road crossing
-  Possible loop spur
-  Space for wider trail
-  CCT/Roadway reconstruction
-  Possible loop trail extension

LSC Districts



LSC BELWARD:
Science & Research
Community



LSC WEST:
Residential Community



LSC NORTH:
Residential & Office



LSC CENTRAL:
Medical & Biotech
Community

EXAMPLES FROM ELSEWHERE

Examples from Elsewhere

Standard Asphalt Trail

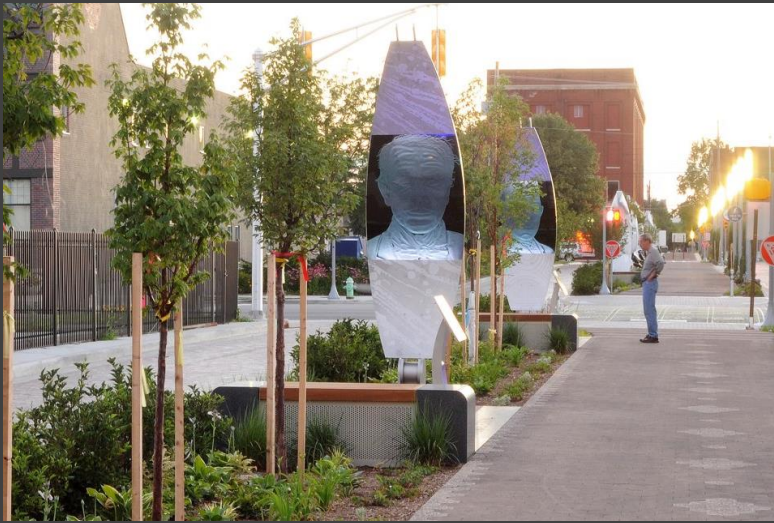


Examples from Elsewhere

What makes this trail different?



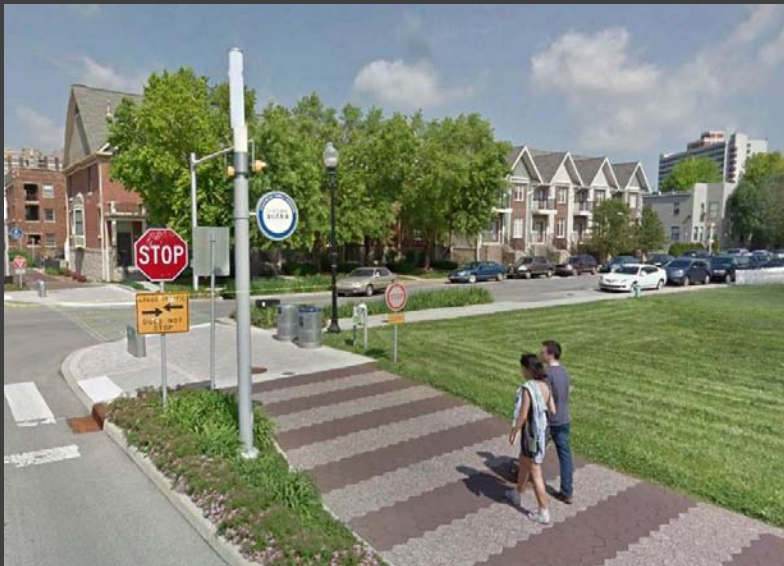
The Indianapolis Cultural Trail



The Indianapolis Cultural Trail



The Indianapolis Cultural Trail



Signage and Wayfinding



Street Furniture



Public Art & Interpretation



Pavers



Paint



Low Impact Development / Vegetation



Crossings



DISCUSSION & NEXT STEPS

Discussion

1. What are your vision and goals for the LSC Loop Trail?
2. Are there specific trail opportunities you would like to see explored as part of the trail alternatives?
3. What factors will we need to consider in exploring the trail design and potential trail alignments?
4. What criteria should guide the development of the trail concept design?

Next Steps

- Development of alternative concepts
- Second Advisory Committee meeting