Multimodal Transit Transfer Center (MTTC) Feasibility Study / Concept Design

Advisory Committee Meeting #1

November 12, 2019
Agenda

• Introductions
• Scope / Schedule Overview
• Advisory Committee Purpose
• Transit Center Examples and Peer Review
• Existing Conditions Summary
• Draft Goals
• Public Outreach
• Next Steps
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- **Scope / Schedule Overview**
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## Scope Overview

<table>
<thead>
<tr>
<th>Task Number</th>
<th>Task Name</th>
<th>Key Deliverables</th>
</tr>
</thead>
<tbody>
<tr>
<td>Task 1</td>
<td>Goals / Objectives &amp; Collect Data</td>
<td>• Goals / Objectives&lt;br&gt;• Existing Conditions Summary&lt;br&gt;• Peer Facility Analysis&lt;br&gt;• MTTC Needs Assessment Report</td>
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<tr>
<td>Task 2</td>
<td>Public / Stakeholder Involvement</td>
<td>• Stakeholder Advisory Committee (three meetings)&lt;br&gt;• MetroQuest Survey&lt;br&gt;• Two public meetings&lt;br&gt;• Public Engagement Summary</td>
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<td>Task 3</td>
<td>Alternatives Development</td>
<td>• Site Selection Report</td>
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<td>Task 4</td>
<td>Preferred MTTC Site Development</td>
<td>• Design Workshop&lt;br&gt;• Concept Drawing&lt;br&gt;• Visualization&lt;br&gt;• Preferred Site Plan</td>
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<td>Task 5</td>
<td>Cost Estimation and Funding</td>
<td>• Capital Cost Estimate&lt;br&gt;• Annual Operations/Maintenance Cost Estimate&lt;br&gt;• Funding Strategy Recommendation&lt;br&gt;• Benefit Cost Analysis Summary and Model</td>
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<tr>
<td>Task 6</td>
<td>Draft and Final MTTC Plan</td>
<td>• Draft/Final Report&lt;br&gt;• Presentations</td>
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MTTC Project Schedule

October
- Project Kickoff
- Existing Conditions

November
- Advisory #1
- Public Engagement
- Site Alternatives

December
- Site Assessment Screening

January
- Advisory #2
- Site Selection
- Conceptual Layout

February
- Concept Refinement
- Preferred Site Plan

March
- Advisory #3
- Public Engagement
- Draft Plan

April
- Plan Revisions
- Final Plan
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Advisory Committee Role

- Provide input from your experience in the community
- Insights from your constituents
- Sounding board for project alternatives
- Spread the word!
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Transit Centers

• Common Elements:
  o Facilitate transferring between bus routes off street
  o Provide protection from elements
  o Driver relief
  o Seating
  o Wayfinding

Hampton Roads Transit – Norfolk Virginia
Transit Centers – Springfield, Missouri
Transit Centers – MLK Jr. Transit Center, Sioux City, Iowa
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MTTC
Study Area
Downtown Land Use
Employment Density
Population Density
Minority Population
Poverty Population
Gold’s Bus Circulation
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MTTC Goals and Objective

• **Objective**
  **SMART** – Specific, Measurable, Achievable, Realistic, Time-Bound

• **Goals**
  What are the key things that will define success for this project?
Draft MTTC Project Goals

• **Project Objective**
  
  - Develop and plan and concept for a new Multimodal Transit Transfer Center in downtown Lincoln that will enhance StarTran passenger experience, safety, catalyze new economic development opportunities, attract federal capital funding, and be operation in the next five years.
Draft MTTC Project Goals (Part 1)

1. MTTC to reflect needs of StarTran passengers, stakeholders and the greater Lincoln community
2. The new MTTC facility will be designed with sustainable best practices, and examine opportunities for formal LEED Certification
3. The new MTTC facility should accommodate multiple mobility services that include, but not limited to; buses, pedestrians, cyclists, electric scooters, Transportation Network Companies (i.e. Uber/Lyft), Inter-City Commuter Bus, Bus Rapid Transit, Autonomous Vehicles
4. Improve safety, comfort and convenience for StarTran passengers
5. MTTC should improve StarTran operational efficiency and reliability
Draft MTTC Project Goals (Part 2)

6. The MTTC feasibility study will investigate opportunities for mixed-use, joint development or other forms of Transit Oriented Development

7. The new MTTC should be flexible and adaptable as infrastructure and passenger needs evolve in the coming years

8. A new MTTC should provide equitable access for users of all ages and abilities to multiple mobility options that will improve availability for opportunities across the City of Lincoln

9. The MTTC plan should be developed to attract federal capital funds and meet requirements of those funding programs
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In-Person Meetings at Gold’s Transfer Location

- Inform StarTran riders about the MTTC Study
- Gather first hand input on existing conditions and desires for future facility
- Encourage use of online survey
MetroQuest Survey

• StarTranMTTC.metroquest.com
• Online public engagement tool
• Series of activities as part of survey
• Quickly gather wide variety of input and priority information to inform alternatives
Next Steps

• Begin Site Identification
• Finish existing conditions assessment
• Continue Public Engagement
  • Please share the MetroQuest Survey!
  • Project website on StarTran home page
• Next Advisory Committee meeting in January, 2020
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