HART

Hillsborough Area Regional Transit Authority

TAMPA BAY PREMIUM TRANSIT FEASIBILITY STUDY

WESTSHORE ALLIANCE

JULY 13, 2016

Problem Statement

Regional traffic congestion & limited mobility options

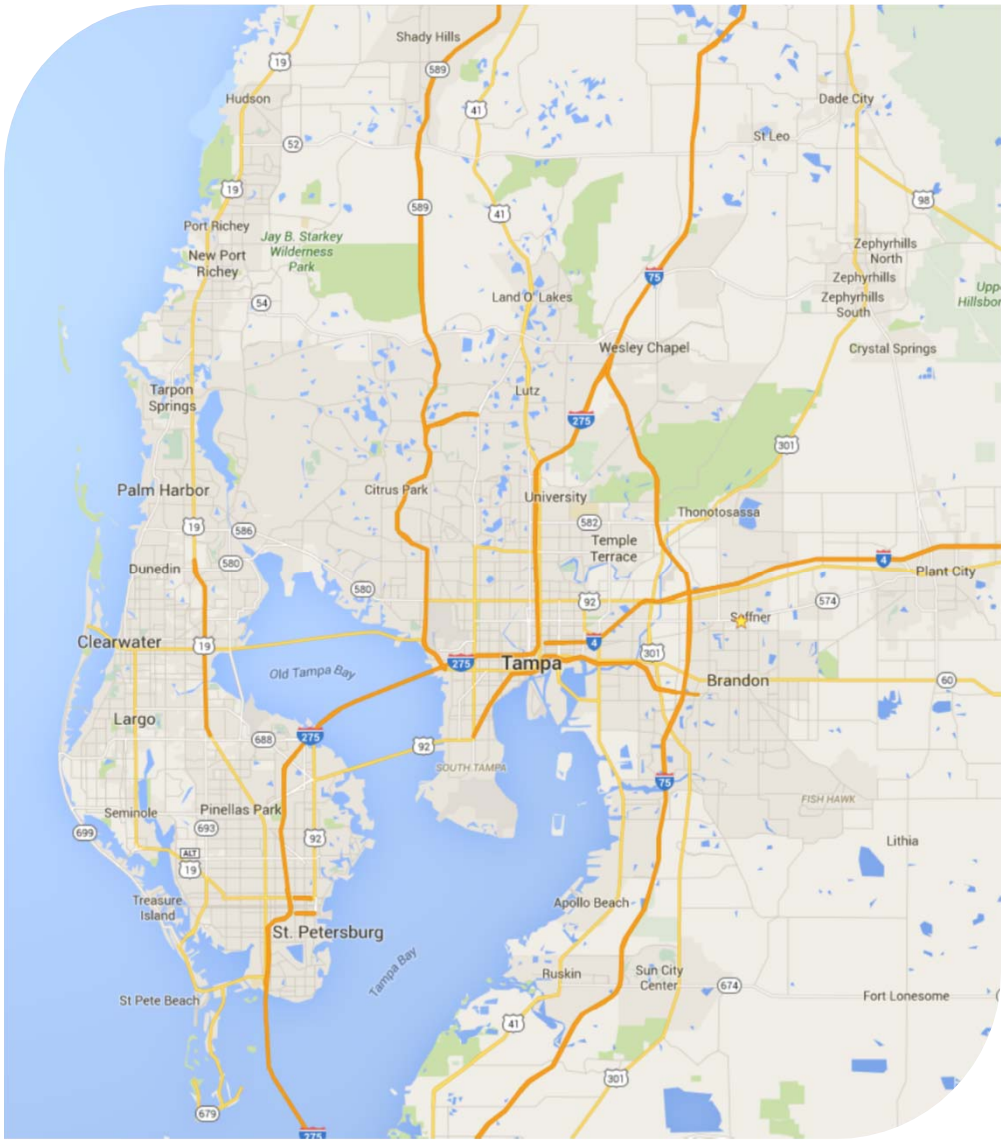
Major transit projects = 10 years or more

Feasibility study may be first step towards a regional transit alternative

3 Counties

2.6 Million Residents

2,000 Square Miles



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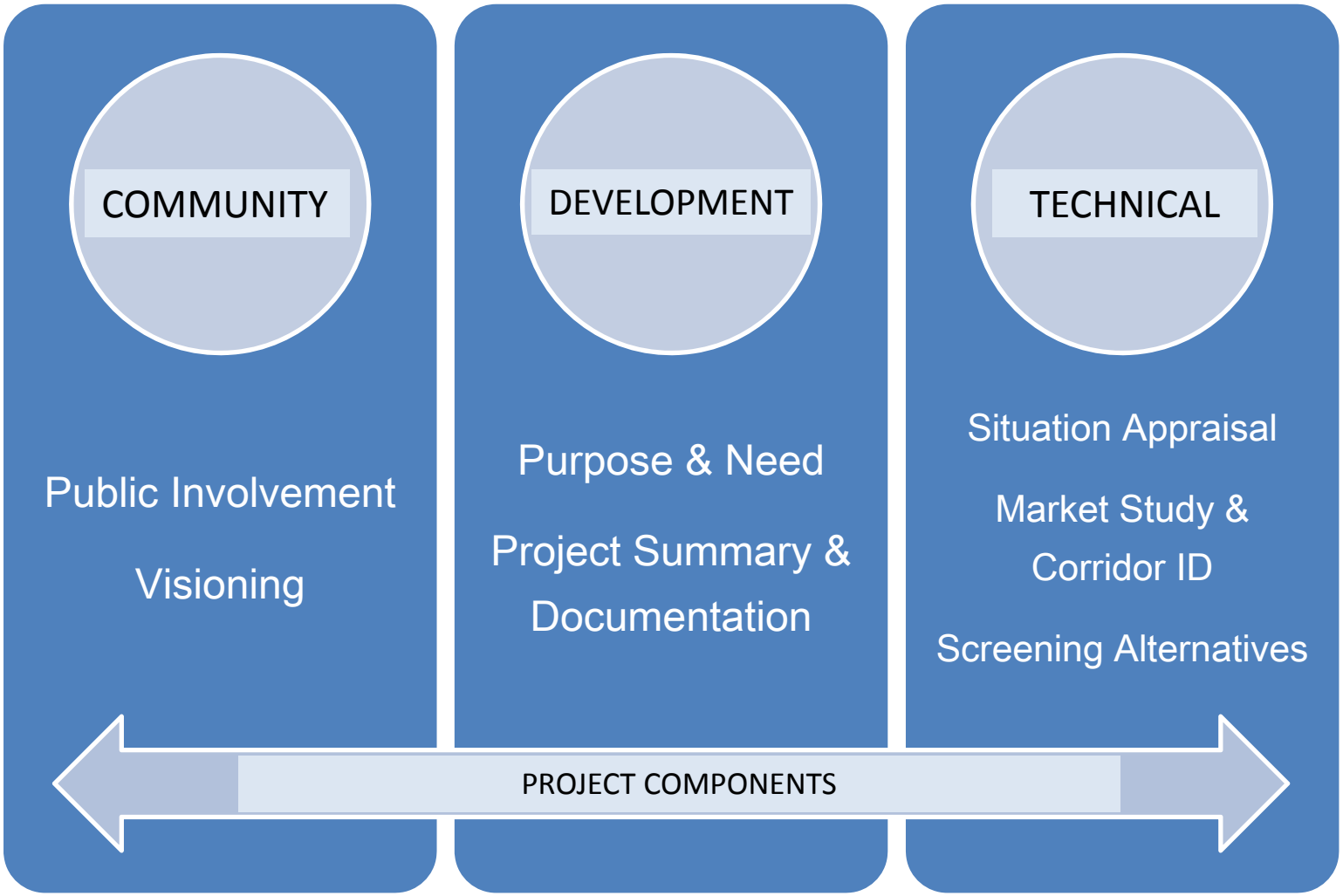
www.goHART.org

Where we have been as a region

TITLE	YEAR	AGENCY
Pinellas County Guideway Transit Project	1985	Pinellas MPO
Pinellas County Fixed Guideway Alternatives Analysis	1987	Pinellas MPO
Tampa Bay Regional Commuter Rail Feasibility Study	1993	HART
FDOT Rail Study in Pinellas	1996	FDOT
Pinellas County Major Investment Study	1997	Pinellas MPO
Alternative for Mobility Enhancement MIS	1998	HART
Tampa Rail Project	2003	HART
Pinellas Mobility Initiative	2003	Pinellas MPO
Downtown St Pete East-West Transit System Study	2003	Pinellas MPO
Regional Transit Action Plan	2005	Hillsborough MPO
Hillsborough MPO Transit Study	2006	Hillsborough MPO
TPA Conceptual Planning for Transit Station Access	2007	Tampa International Airport
Rapid Transit Investment Plan	2009	Hillsborough MPO
HART Alternatives Analysis	2010	HART
USF to Wesley Chapel Corridor Study	2010	TBARTA
Westshore to Inverness/Crystal River Study	2010	TBARTA
Pinellas Alternatives Analysis	2012	PSTA
Greenlight Pinellas	2013	PSTA
Transit Assets and Opportunities Study	2013	Hillsborough MPO
Bus Toll Lane Concept and Feasibility Study	2013	Tampa-Hillsborough Expressway Authority (THEA]
Tampa Bay Express Lanes and Intermodal System	2014	FDOT
Tampa Historic Streetcar Extension Study	2014	HART
Hillsborough County Transit Options Assessment	2014	Hillsborough MPO
Tri-County Access Plan (TCAP) Update	2014	FDOT and Hillsborough, Pinellas, Pasco MPOs
Tampa Bay Transit – Connecting a Regional Spine	2014	TBARTA
TBARTA Transit Vision Plan	2015	TBARTA
TBARTA Master Plan	2015	TBARTA
FDOT Trends and Conditions Report	2015	FDOT
Hillsborough MPO LRTP	2015	Hillsborough MPO
Pinellas MPO LRTP	2015	Pinellas MPO
Pasco MPO LRTP	2015	Pasco MPO

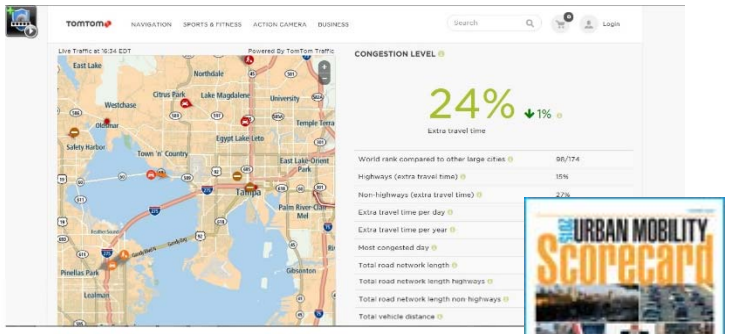

COMMUNITY
DEVELOPMENT
TECHNICAL
Public Involvement
Visioning
Purpose & Need
Project Summary & Documentation
Situation Appraisal
Market Study & Corridor ID
Screening Alternatives
PROJECT COMPONENTS

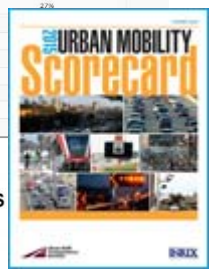
Community Values

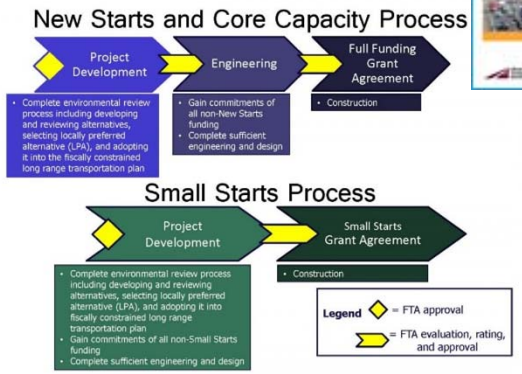
Public Involvement / Outreach

Visioning

Project Development Requirements







Purpose & Need

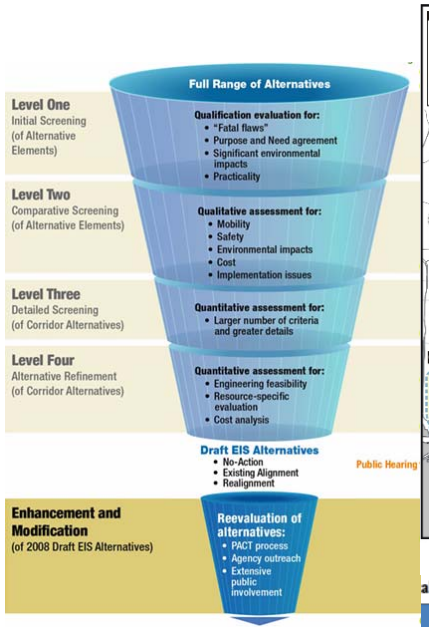
Project Summary & Documentation

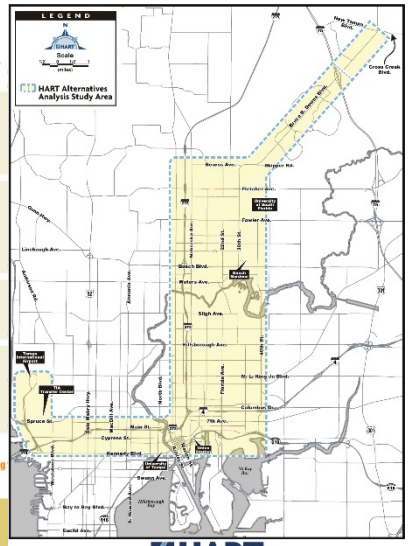
Technical Analysis

Situation Appraisal

Market Study and Corridor Identification

Alternatives Screening





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al and Other Performance Measures

Value or Concern	Objective	No Build	TSM/TDM	BRT-1	BRT-6	BRT-6A	LRT-4A	LRT-4B	LRT-4D	LRT-6	F-2	F-5	F-6	F-7	H-2	H-6
Environmental & Communities	6A: Right of way	7	7	7	7	7	7	7	6	5	3	4	1	7	1	5
	6B: Human environment	6	6	7	6	6	6	6	6	5	4	4	3	5	4	5
	6C: Natural environment	7	7	6	7	7	5	5	5	7	5	4	5	5	6	7
Consistency with Plans	7: Consistency with regional plans and strategies	1	6	6	6	6	6	6	6	6	6	6	6	6	3	3
Provide Financially Feasible Transportation Solutions	8: Maximize cost-efficiency of public investments	7	7	7	7	7	4	4	4	5	5	5	6	6	7	7

Near Term Schedule

Proposals currently under review

Anticipated NTP October 1

Up to two years to complete

Potential Outcomes

No predetermination

Discover what, if any, alternatives warrant next phase of study, environmental work

Preferred technology & corridor

Move an option into federal process seeking funding