

113 US 113 NORTH/SOUTH STUDY

Public Workshop

Millsboro-South Area

June 7, 2004



Milford Area



Georgetown Area



Millsboro-South Area





US 113 NORTH/SOUTH STUDY

Public Workshop

Displays at Tonight's Workshop

- 1 Welcome / Workshop Purpose / Community Involvement
- 2 Study Background
- 3 Study Schedules / Study Process / Agency Coordination
- 4 Study Areas Purpose and Need / Range of Alternatives
- 5 Working Group Process
- 6 US 113 Corridor - Vision, Goals and Objectives
- 7 US 113 Corridor - Working Group Focus Areas
- 8 US 113 Corridor - Cultural Resources
- 9 Population Growth & Land Use Changes
- 10 Current Travel Patterns and Future Travel Forecasting
- 11 Sussex County Transit Services
- 12 Milford Area Resources
- 13 Milford Area Conceptual Alternatives
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- 15 Georgetown Area Conceptual Alternatives
- 16 Millsboro-South Area Resources
- 17 Millsboro-South Area Conceptual Alternatives
- 18 Southern Kent / Sussex Transportation Projects
- 19 Next Steps / Thank You





US 113 NORTH/SOUTH STUDY

Public Workshop



1

Welcome / Workshop Purpose / Community Involvement

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Study Areas Purpose and Need / Range of Alternatives



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Working Group Process

6

US 113 Corridor - Vision, Goals and Objectives

7

US 113 Corridor - Working Group Focus Areas

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US 113 Corridor - Cultural Resources

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Population Growth & Land Use Changes

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Current Travel Patterns and Future Travel Forecasting

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Sussex County Transit Services

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Milford Area Resources

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Milford Area Conceptual Alternatives

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Georgetown Area Resources

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Georgetown Area Conceptual Alternatives

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Millsboro-South Area Resources

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Millsboro-South Area Conceptual Alternatives

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Southern Kent / Sussex Transportation Projects

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Next Steps / Thank You





Welcome / Public Outreach

■ Public Outreach Effort

- Listening Tour and Stakeholder Interviews
- Public Workshops
- 3 Working Groups Appointed
 - Milford
 - Georgetown
 - Millsboro-South
- Meeting with various interest groups
- Subsequent meetings with those most affected by alternatives

■ Video

■ Website

- www.deldot.net/static/projects/us113

■ Phone number / Fax Number

- 1-800-652-5600 (in DE) or 302-760-2080
- Fax: 302-739-2092

■ E-mail address

- public-relations@mail.dot.state.de.us



See Display Board Nos. 1 and 5



Summary of Interviews & Workshops

- Extensive development is planned along US 113
- Development is way ahead of our highways
- Development and transportation need to be better coordinated
- The towns and counties want to work closer with DeIDOT to address issues
- If we don't act now, US 113 could end up with problems like those on Route 1
- As a result of the rapid pace of development, highway options will become fewer and more expensive

See Display Board No. 1 and Handouts





Summary of Interviews & Workshops

- Improvements to US 113 should be kept as close to current US 113 as possible
- Balance local, through and resort traffic
- There are serious congestion and safety problems on east-west routes
- Different solutions need to be applied in different locations
- Address impacts on existing businesses
- Identify and protect needed rights-of-way
- Decide on a plan and stick to it!

See Display Board No. 1 and Handouts





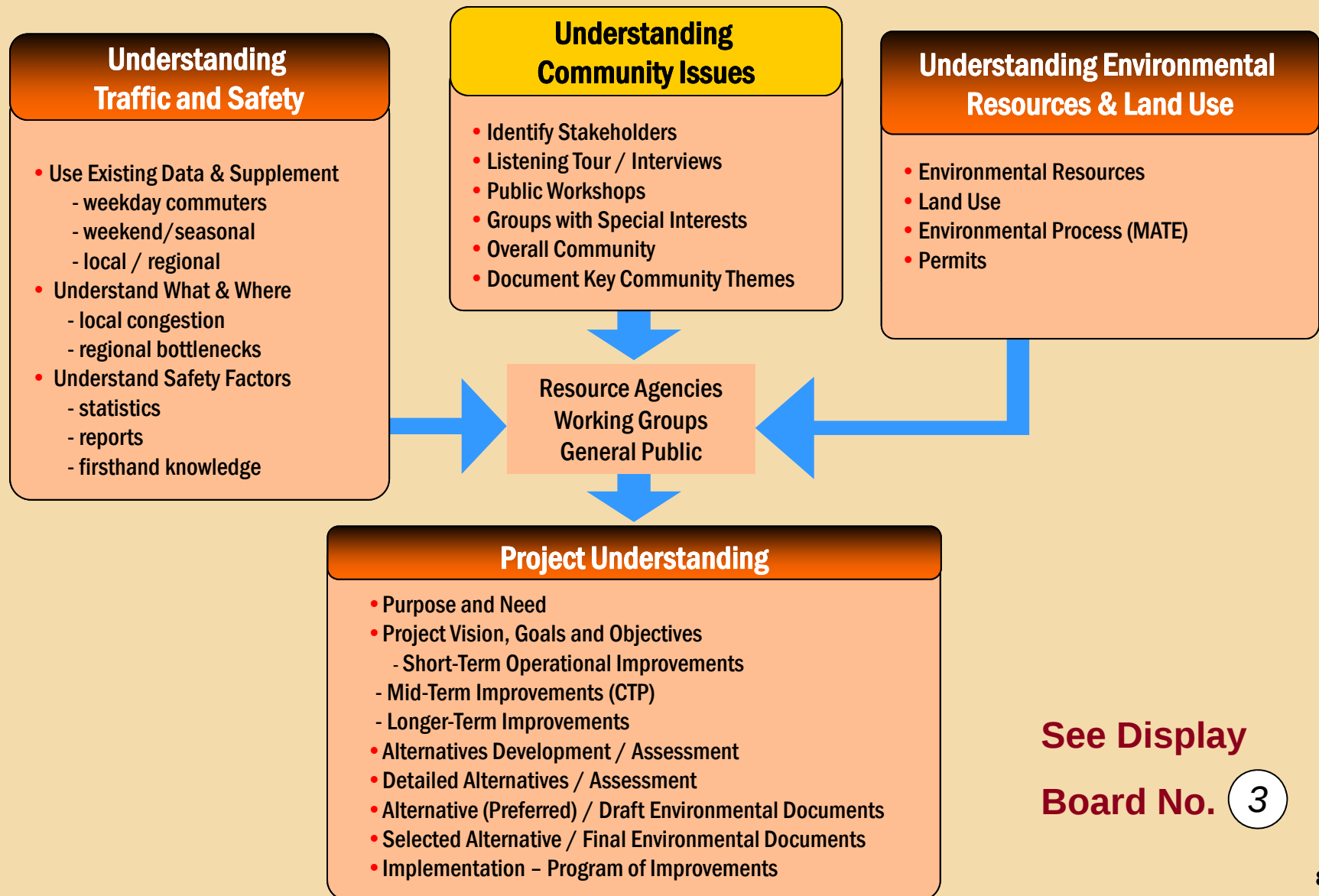
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Traffic & Safety – Community – Environmental & Land Use



See Display

Board No.

3



"MATE" Environmental Streamlining Process

1. Transportation Planning (Completed)
2. Scoping (Completed)
3. Purpose and Need (Draft Completed)
4. Alternatives Development (Underway)
5. Detailed Alternatives Analysis and Draft Environmental Document
6. Identification of Preferred Alternative and Conceptual Mitigation Plan
7. Final Environmental Document
8. Record of Decision
9. Project Design and Final Minimization and Mitigation Coordination
10. Final Permit Decision
11. Project Implementation and Monitoring

See Display Board No. 3

Effort	1 Transportation Planning Early coordination / information sharing with agencies, balance purpose / need with impacts to Community / environment, provides Consistency between land use / transportation.
Products	Completed: • Sussex County North-South Transportation Feasibility Study (Presented to JPR, DNREC and SHPO) • Sussex County Long Range Transportation Plan (State, County and Federal Agencies involved during plan development) • Sussex County Comprehensive Land Use Plan (State Agencies involved during plan development process)
Effort	2 Scoping • Agency Consultation / Roles, Critical Issues, Permits, Assessment Methodologies, Consulting Parties (Section 106), Listening Tour / Identify / Organize Community Information & Involvement, Secure and Evaluate Traffic, Safety, Environmental Resources, Land Use Data. • Review range of alternatives from original study
Products	• Understanding of US 113 Project • Identification of Immediate Operational Improvements

Effort	3 Project Purpose and Need • Develop Draft Purpose and Need – with Agency and Public Input and Comments • Request Agency Concurrence in Purpose and Need • Continue Environmental Inventory
Products	• Approved Purpose and Need Document • Criteria to Develop and Evaluate Alternatives (Goals and Objectives) • Define 404 Purpose (Corps of Engineers) • Identify / Review Cultural Resources in Corridor
Effort	4 Alternatives Development • Develop full-range of improvement concepts • Identify avoidance, minimization, mitigation measures • Define Area of Potential Effects • Preliminary Assessment of Effects • Develop Stakeholder Consensus • Narrow Range of Alternatives using criteria developed in Step 3
Products	• Improvement Concepts for US 113 corridor and Assessment of Effects • Improvement Concepts recommended in Detailed Analysis • Possible “breakout” of short-term improvements – careful with compatibility with mid- and long-term improvements – accelerate to Steps 6-11





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Vision, Goals and Objectives

- **Vision = Desired Future**
- **Goals and Objectives = Guide for Developing and Evaluating Alternatives**
- **Vision, Goals and Objectives considered:**
 - Results of Listening Tour and Workshops
 - Georgetown Comprehensive Plan
 - Sussex County Comprehensive Plan
 - Sussex County Long Range Transportation Plan
 - DelDOT's Long Range Transportation Plan
 - Delaware's Strategies for State Policies and Spending
 - Livable Delaware Initiatives

See Display Board No. 6 and Handouts





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Cultural & Historic Resources

Section 106 of the National Historic Preservation Act - Section 4(f) of the Federal Transportation Act



National Register Properties

- Buildings, Structures, Objects, and Archeological Sites



National Register Districts



Cultural Resource Survey (CRS) Properties

- Buildings, Structures, Objects, and Archeological Sites



CRS Properties (Inventory In Progress)



Previously Surveyed Cultural Resource Areas



Cemeteries

See Display Board No.

8



Cultural & Historic Resources

8



US 113 CORRIDOR - CULTURAL RESOURCES



8

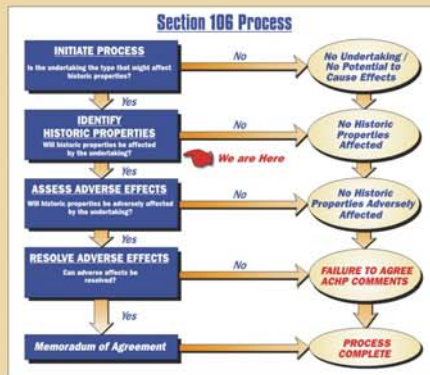
113 US 113 North / South Study

What are Cultural Resources?

- **Cultural Resources** are buildings, structures, objects, sites and districts over 50 years of age
- **Historic Properties** are significant Cultural Resources that meet the *Criteria for Evaluation* for listing on the National Register of Historic Places

Why Consider Cultural Resources?

- Section 106 of the National Historic Preservation Act of 1996 requires federal agencies, including the Federal Highway Administration, to take into account the effects of their undertakings on historic properties (architectural and archaeological resources)
- The Section 106 process gives the public, other parties with an interest, the State Historic Preservation Officer, and the Advisory Council on Historic Preservation (ACHP) a reasonable opportunity to comment on proposed undertakings



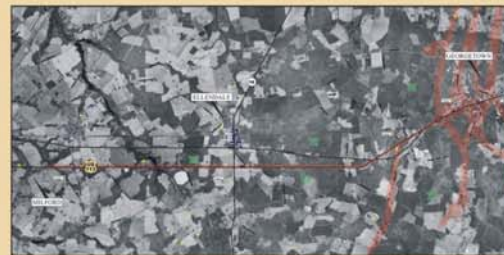
Milford Area



Georgetown Area



Ellendale Area



Millsboro-South Area



See Display Board No. 8

8

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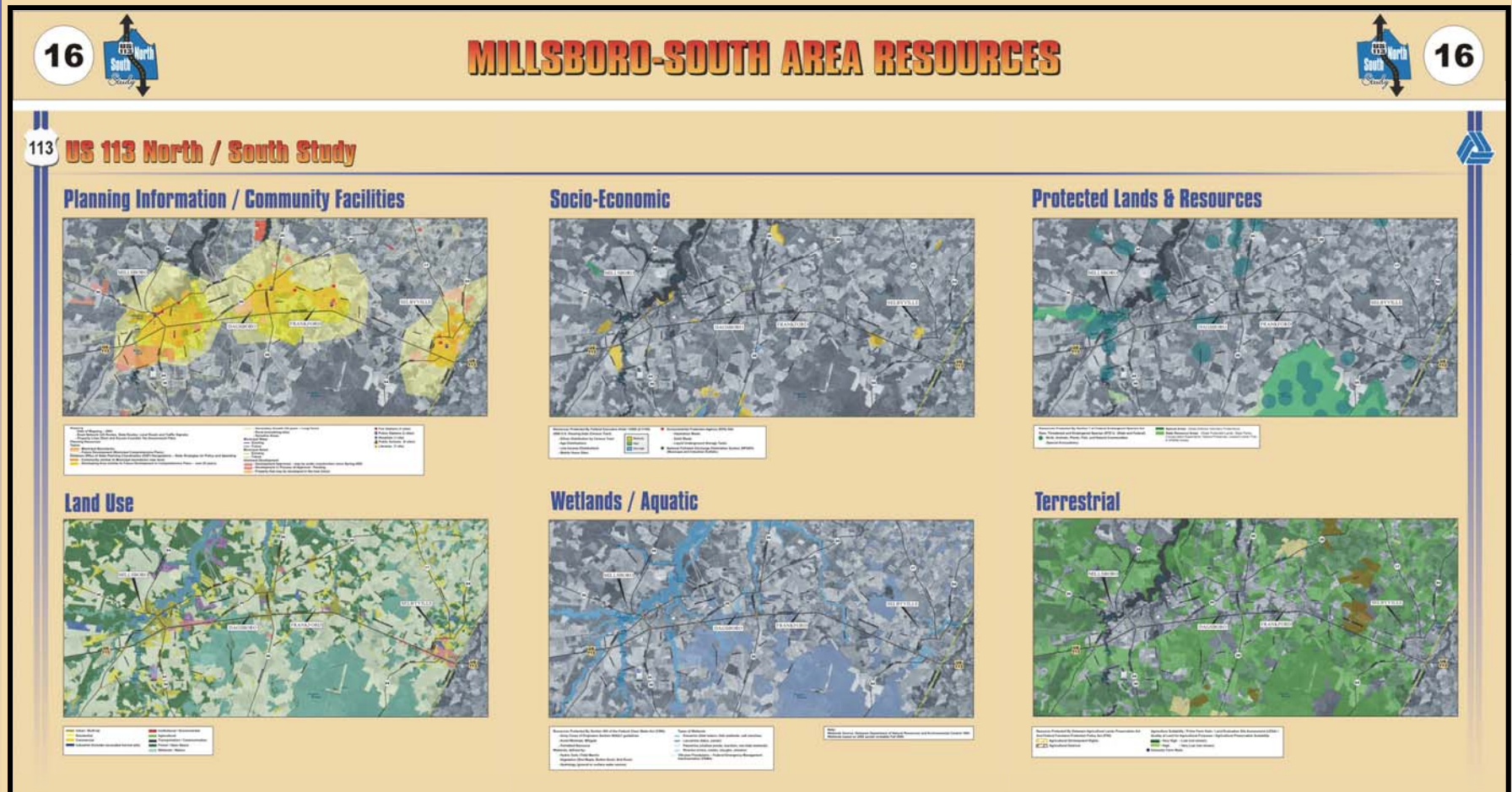
Other Resources in Project Area

- **Planning Information / Community Facilities**
- **Land Use**
- **Socio-Economic**
- **Wetlands / Aquatic**
- **Protected Lands Resources**
- **Terrestrial**

See Display Boards No. 12 14 and 16



Other Resources in Project Area



See Display Boards No. 12 14 and 16





Environmental Inventory Summary

- **Many Significant Resources in Project Area**
- **Unfortunately, 100% Avoidance is Impossible**
- **The Challenge is to Balance Impacts to All Resources**
- **Results in “Least Impactive Alternative”**
- **Cooperative and Coordinated Effort between Working Group / DelDOT / Sussex County / Local Governments / Environmental Resource Agencies / General Public**





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US 113 NORTH/SOUTH STUDY

Public Workshop

ON-Alignment - Conceptual Alternatives

17



MILLSBORO-SOUTH AREA CONCEPTUAL ALTERNATIVES



17

US 113 North / South Study

Conceptual Alternatives : First: Along Existing US 113 "On Alignment"
Then: If "On Alignment" Alternative Impacts are too severe-consider "Off Alignment" Corridors



Alternatives NOT Along US 113 "Off Alignment" Corridors
- Corridors=Yellow Bands=1,000'wide
- New Roadway Right-Of-Way= 250'-300'
- For those "Off Alignment" Corridors selected for further study, roadway alignments would be refined "within the 1000' corridor"



Tool Box Strategies for Improvement Concepts Along US 113, "On-Alignment"

- Strategy 1 - Access to Side Road Only**
 - Where parcels front on a roadway other than US 113, provide access only to that side (or front) road.
 - Improvement on the location, the side road may either cross over limited access US 113 or end in a T-junction.
- Strategy 2A - Two-Way Frontage Road**
 - Where there is sufficient room between existing US 113 and adjacent buildings/parking, build a two-way frontage road next to existing US 113.
 - Provide all property access to the frontage road rather than US 113.
 - Access to the frontage road may be from side roads, ramps to and from limited access US 113, or bridges over the highway.
- Strategy 2B - One-Way Frontage Roads**
 - Where there is sufficient room between existing US 113 and adjacent buildings/parking, build a one-way frontage road along each side of existing US 113.
 - Provide all property access to the frontage roads rather than US 113.
 - Access to the frontage road may be from side roads, ramps to and from limited access US 113, or bridges over the highway.
 - However this option can result in longer trips to access parcels along the highway, it will be considered only where other options appear to be not feasible.
- Strategy 3A - Frontage Road On Existing Lanes**
 - Where there is not sufficient room between existing US 113 and adjacent buildings/parking, convert the "middle" lanes into a two-way frontage road.
 - Change the southbound lanes to the northbound lanes.
 - Build new northbound lanes.
 - This strategy works where there is substantial open space on the opposite side of the properties in question.
 - Direction of travel in illustration: this will work in the opposite direction as well.
- Strategy 3B - Frontage Road On Existing Lanes**
 - Where there is not sufficient room between existing US 113 and adjacent buildings/parking, convert the "middle" lanes into a two-way frontage road.
 - Build new limited access northbound US 113 lanes to the west of the new northbound US 113 lanes.
 - Paymaster access: development rights on properties adjacent to new limited access northbound US 113 lanes.
 - Although this strategy is more expensive than 3A, it works better when there is NOT substantial open space on the opposite side of the properties in question.
 - Direction of travel in illustration: this will work in the opposite direction as well.
- Strategy 4 - "Rear Access" Road Behind Properties**
 - Build a new two-way rear access road behind existing properties "rear access" road.
 - Provide all property access to the "rear access" road rather than US 113.
 - Access to the "rear access" road may be from side roads, ramps to and from limited access US 113, or bridges over the highway.
- Strategy 5 - "Internal Access" Road Through Properties**
 - Build a new two-way "internal access" road through properties to the side roads.
 - Provide all property access to the "internal access" road rather than US 113.
 - This strategy generally applies only to commercial properties.
- Strategy 6 - Acquisition**
 - If it is not prudent and feasible to manage access by using one of the preceding strategies, purchased property is a potential option.
 - To request property rights, other access strategies will be examined for every property before acquisition is considered.

See Display Boards No. 13 15 and 17



June 7, 2004



US 113 Corridor Studies

- **FIRST:** Along existing US 113 – “On-Alignment”
 - Toolbox
 - Examples

- **THEN:** If “On-Alignment” impacts are deemed too severe – “Off-Alignment / Bypass”
 - Potential Corridors

See Display Boards No. 13 15 and 17





On-Alignment - Tool Box Strategies

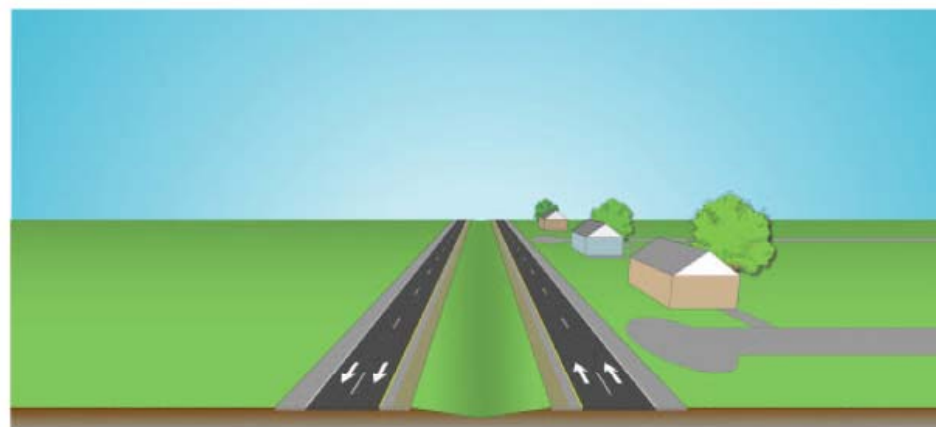
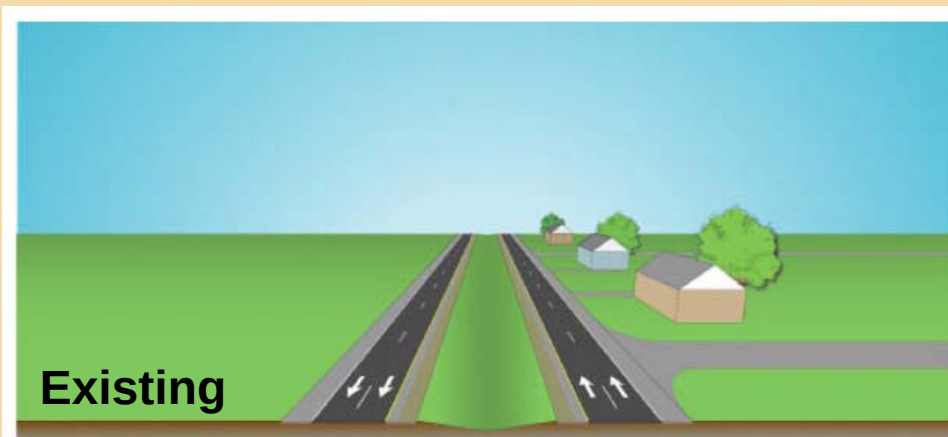
- # 1 - Access to Side Road
- # 2 - 2-Way Frontage Road
- # 2A - 1-Way Frontage Roads
- # 3A & B - Frontage Roads on Existing Lanes
- # 4 - Rear Access Roads
- # 5 - Internal Access Roads





On-Alignment - Tool Box Strategies

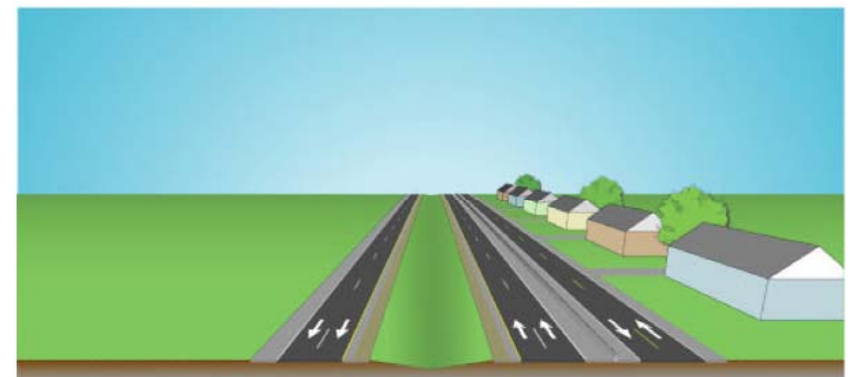
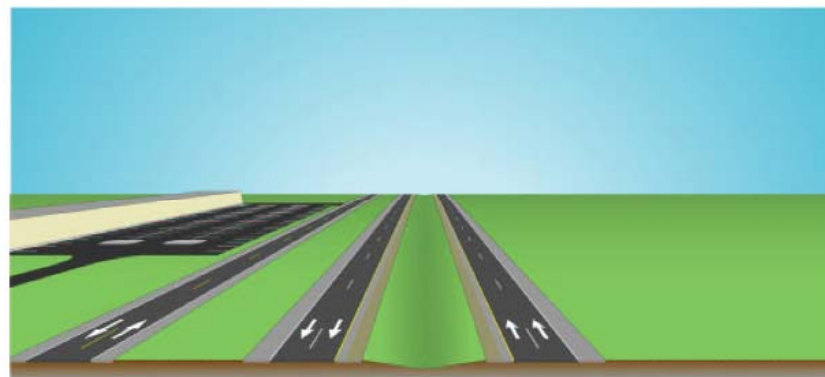
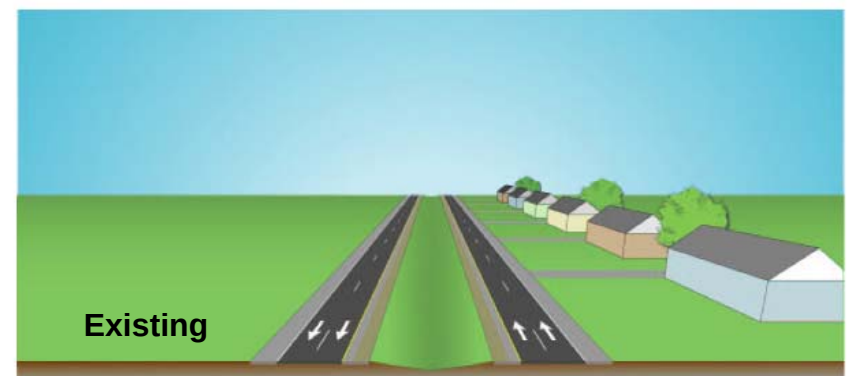
Strategy 1 – Access to Side Street Only





On-Alignment - Tool Box Strategies

Strategy 2A – Two-Way Frontage Road



Strategy 2A - Two-Way Frontage Road

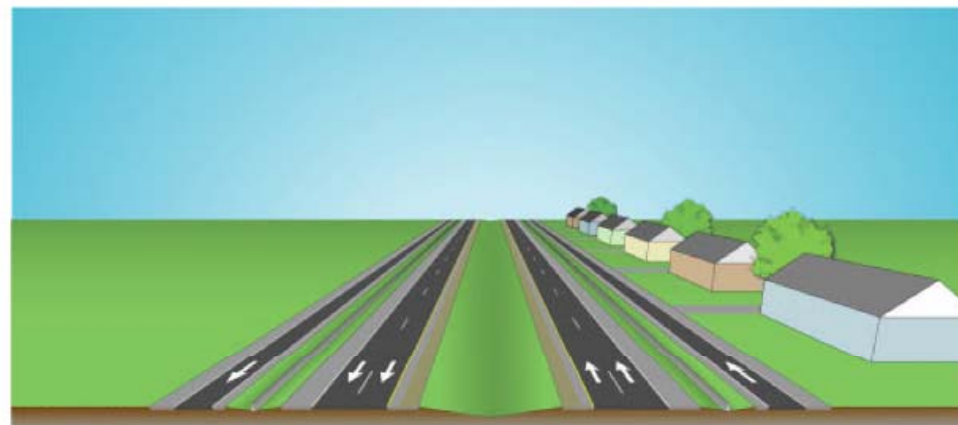
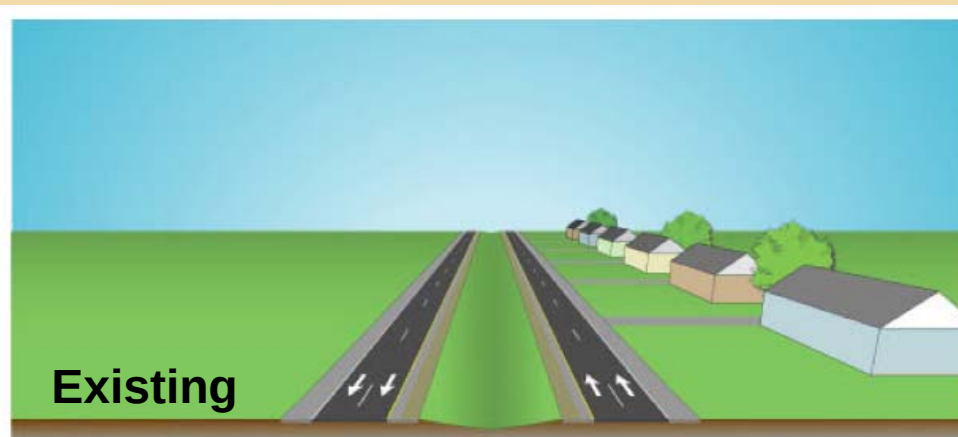
March 2004





On-Alignment - Tool Box Strategies

Strategy 2B – One-Way Frontage Roads



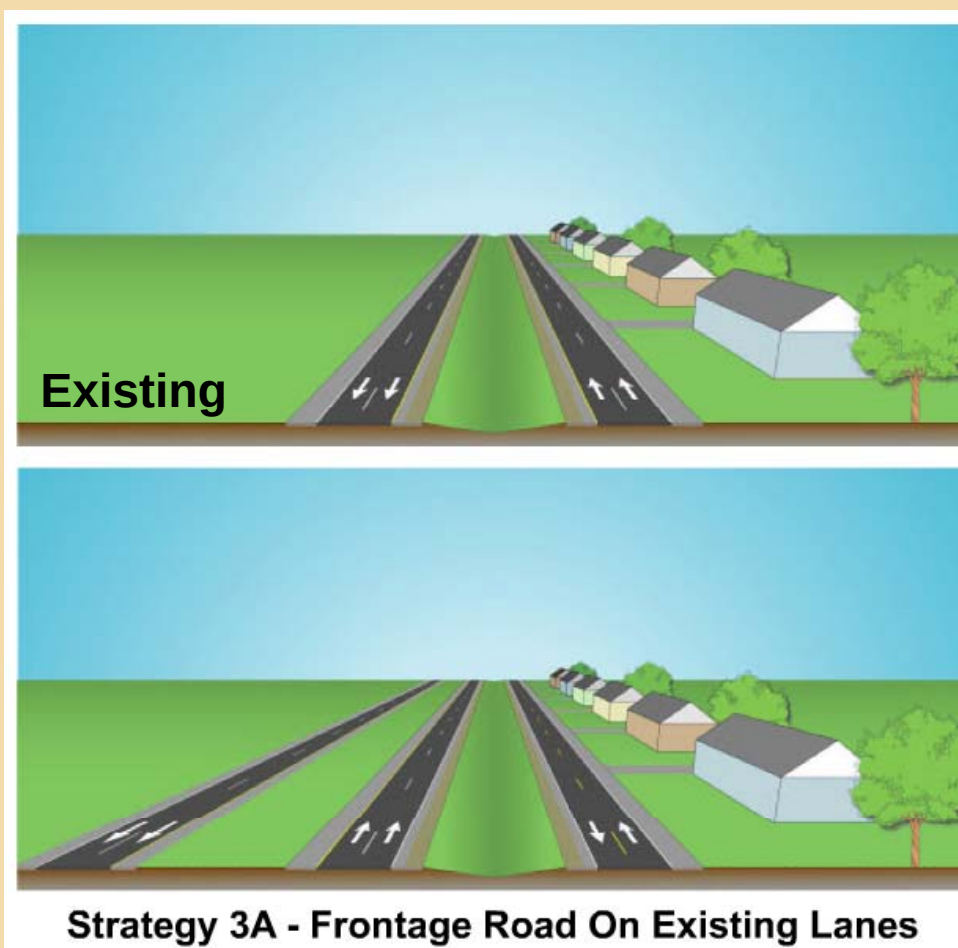
Strategy 2B - One-Way Frontage Roads





On-Alignment - Tool Box Strategies

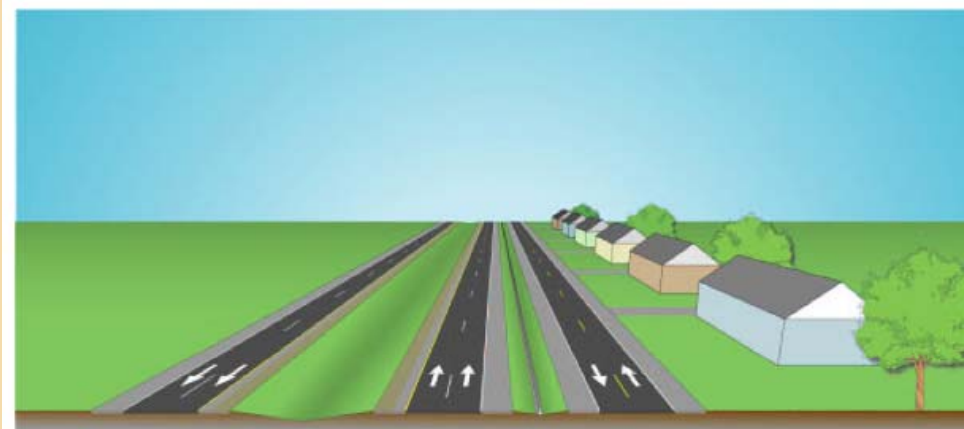
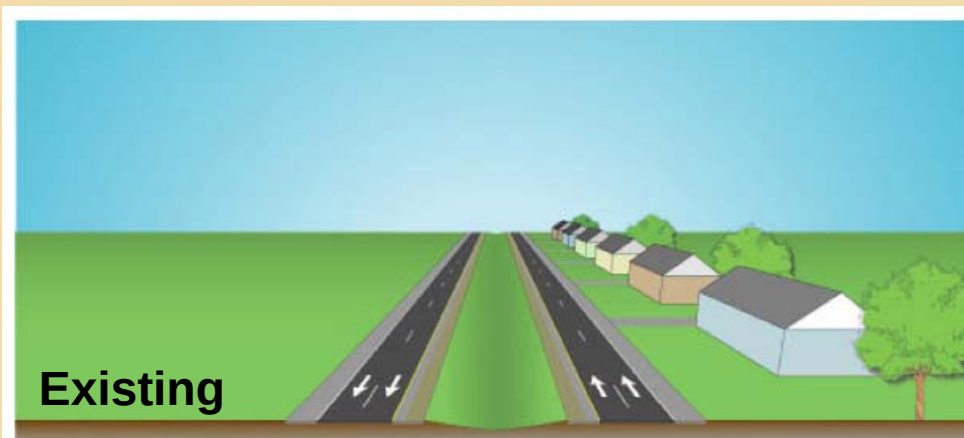
Strategy 3A – Frontage Road On Existing Lanes





On-Alignment - Tool Box Strategies

Strategy 3B – Frontage Road On Existing Lanes



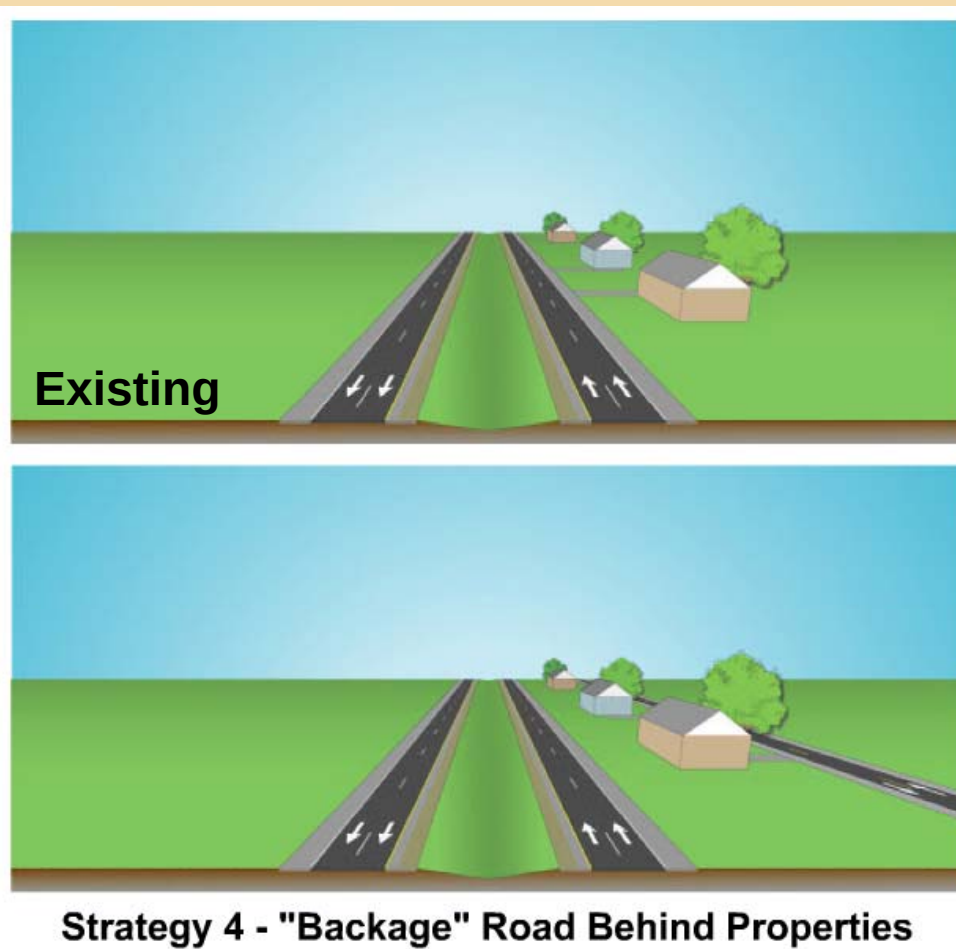
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On-Alignment - Tool Box Strategies

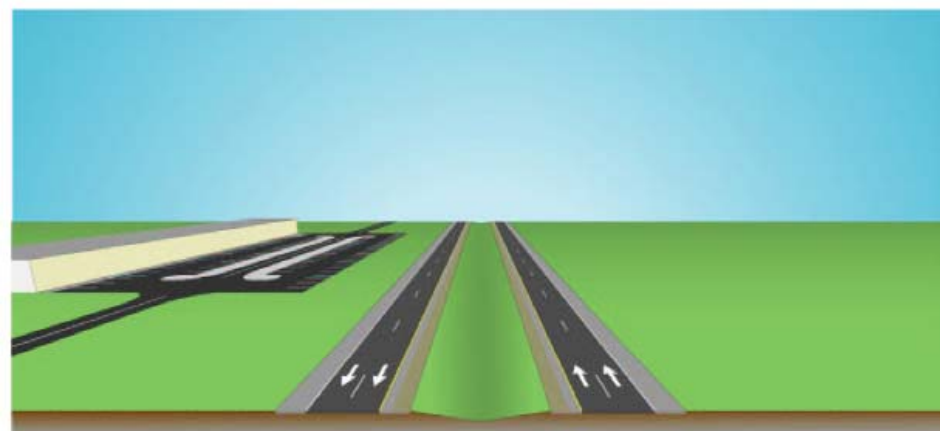
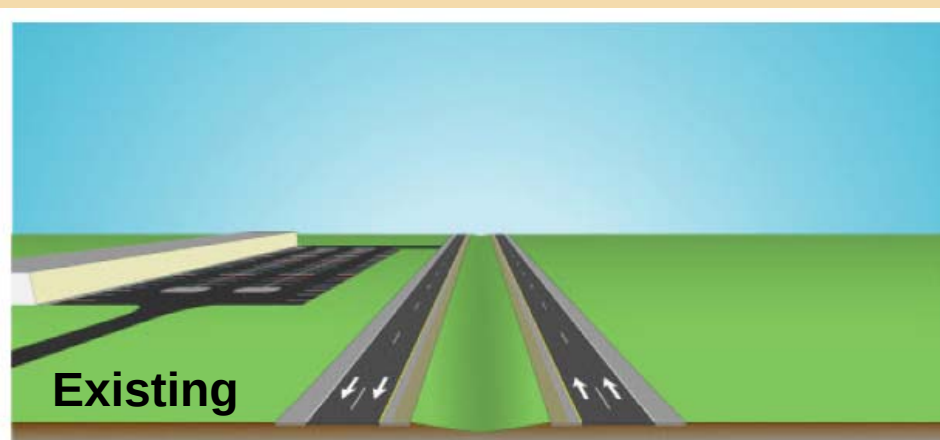
Strategy 4 – “Backage” Road Behind Properties





On-Alignment - Tool Box Strategies

Strategy 5 – Access Road Through Properties



Strategy 5 - Access Road Through Properties





US 113 NORTH/SOUTH STUDY

Public Workshop

OFF-Alignment - Conceptual Alternatives

17



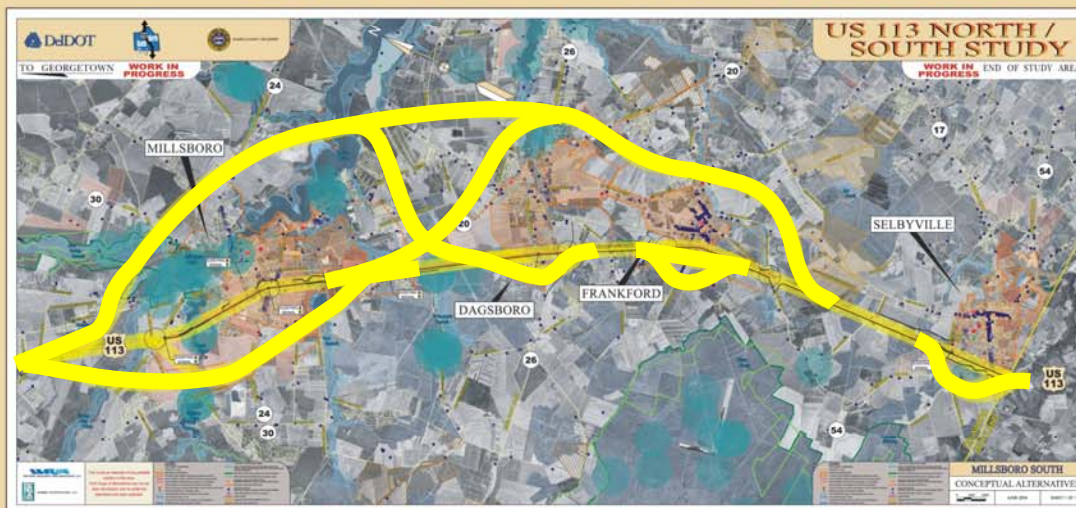
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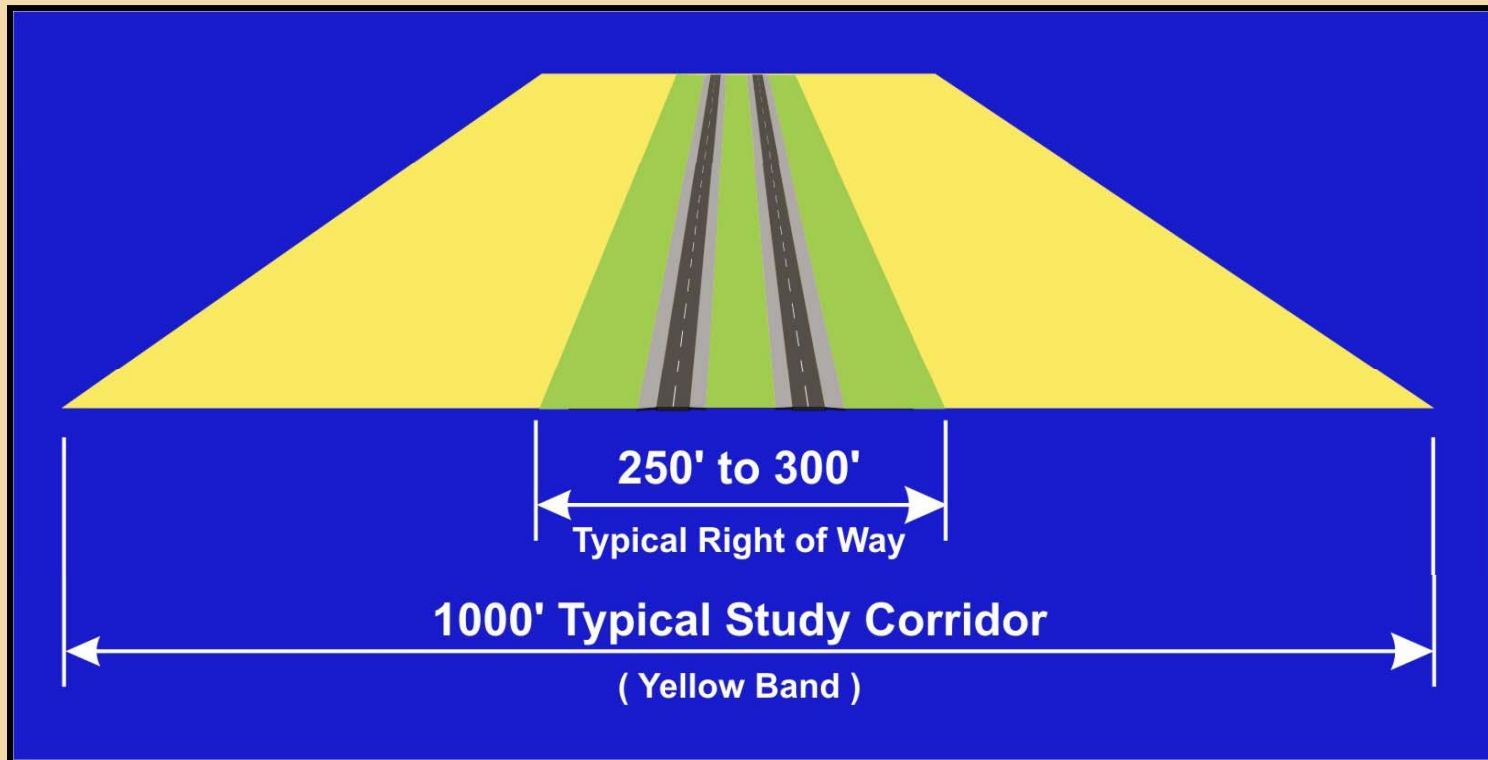
See Display Boards No. 13 15 and 17



June 7, 2004

Corridor Studies ♦ Off-Alignment

- 1,000-foot Corridor Study Width vs. Potential Roadway Right-of-Way width



- Straight/Tangent Roadway Shown – Roadway could be curvilinear and shifted within the study corridor to minimize impacts





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Other Transportation Projects

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SOUTHERN KENT / SUSSEX TRANSPORTATION PROJECTS



18

113

US 113 North / South Study

Capital Transportation Program (CTP)

DelDOT's Capital Transportation Program is the capital spending plan for the next six years. The plan for Fiscal Year's '05 to '10 will be adopted this Summer. This program supports the Governor's Livable Delaware initiative and fulfills DelDOT's mission:

To provide a safe, efficient and environmentally sensitive transportation network that offers a variety of convenient and cost-effective choices for the movement of people and goods.

The program is grouped into four major funding categories:

- ▲ **Road System** (improvements to the state's roads and bridges)
- ▲ **Grants and Allocations** (includes *Municipal Street Aid Fund* allocated to all 57 municipalities in the state for a variety of maintenance work and the *Community Transportation Fund* allocated by legislators for various projects in their districts)
- ▲ **Transit System** (investments in transit services including buses, rail rolling stock, maintenance and other facilities, transit shelters and other assets supporting all modes of operation)
- ▲ **Support Systems** (all other investments in the transportation network including facilities, equipment, information systems, etc.).

The Fiscal Year '04 -'09 CTP includes over \$376 Million for Southern Kent and Sussex Counties.

CTP Project Locations

Sussex County Transportation Projects



DelDOT March 2004

CTP Projects

CONSTRUCTION	
1. PILTON TRUCK BYPASS, SR 5 TO SR 38	13. SR 54 IMPROVEMENTS - CENTRAL AVENUE
2. US 13 AND DISCOUNT LAND RD (SR48) INTERSECTION IMPROVEMENTS	14. US 13 AND SR 424 INTERSECTION REALIGNMENT & BRIDGEVILLE SERVICE ROAD
DESIGN	
3. INDIAN RIVER BRIDGE AND AREA IMPROVEMENTS	15. US 13 LAUREL INTERSECTION IMPROVEMENTS
4. SR 24 ANGOLA ROAD IMPROVEMENTS	16. LAUREL FIVE POINTS INTERSECTION IMPROVEMENTS
5. SR 24 BANKS ROAD IMPROVEMENTS	17. US 13 SEAFORD INTERSECTION IMPROVEMENTS
6. SR 24 SR 35 TO SR 1 MAINLINE IMPROVEMENTS	18. US 13/US 13A/448 INTERSECTION IMPROVEMENTS
7. SR 38/MAIN STREET INTERSECTION IMPROVEMENTS, DALLASROAD	
8. SR 38 LOCAL ROAD IMPROVEMENTS	
9. SR 34 MAINLINE IMPROVEMENTS	
10. SR 34 IMPROVEMENTS - HUGSON ROAD, SOUTH	
PROJECT DEVELOPMENT	
11. SR 34 MAINLINE IMPROVEMENTS	21. US 113 NORTH / SOUTH IMPROVEMENTS
12. PARK AVENUE IMPROVEMENTS, GEORGETOWN (SUSSEX COUNTY PROJECT)	22. US 13 AND SR 424 SIGNAL REMOVAL AND SERVICE ROAD, EAST OF LAUREL
13. SR 1 AND SR 35 INTERCHANGE, SOUTH OF PILFORD	23. US 9 AND AIRPORT ROAD REALIGNMENT, GEORGETOWN
14. ZDAR ROAD INTERSECTION IMPROVEMENTS	
PLANNING	
24. BETHANY BEACH PEDESTRIAN AND BICYCLE PLAN	26. SUSSEX COUNTY EAST/WEST IMPROVEMENTS (NOT SHOWN)
25. FENWICK ISLAND PEDESTRIAN AND BICYCLE PLAN	27. SR 1 CORRIDOR CAPACITY PRESERVATION, DOVER AFB TO SOUTH OF HANNAH
26. GEORGETOWN PEDESTRIAN AND BICYCLE PLAN	28. US 113 CORRIDOR CAPACITY PRESERVATION, PILFORD TO DEPT. STATE LINE (NOT SHOWN)
27. RAIL PRESERVATION, GEORGETOWN TO LEWES	29. US 13 CORRIDOR CAPACITY PRESERVATION, CAMDEN TO DEPT. STATE LINE
OTHER PROJECTS	
30. ROUTE 1 BEACH AREA IMPROVEMENTS (SEE ROUTE 1 BEACH AREA MAP)	
31. US 13, DELMAR SERVICE ROAD (BY OTHERS)	
32. US 13, GREENWOOD SERVICE ROAD (BY OTHERS)	





US 113 NORTH/SOUTH STUDY

Public Workshop

- 1 Welcome / Workshop Purpose / Community Involvement
- 2 Study Background
- 3 Study Schedules / Study Process / Agency Coordination
- 4 Study Areas Purpose and Need / Range of Alternatives
- 5 Working Group Process
- 6 US 113 Corridor - Vision, Goals and Objectives
- 7 US 113 Corridor - Working Group Focus Areas
- 8 US 113 Corridor - Cultural Resources
- 9 Population Growth & Land Use Changes
- 10 Current Travel Patterns and Future Travel Forecasting
- 11 Sussex County Transit Services
- 12 Milford Area Resources
- 13 Milford Area Conceptual Alternatives
- 14 Georgetown Area Resources
- 15 Georgetown Area Conceptual Alternatives
- 16 Millsboro-South Area Resources
- 17 Millsboro-South Area Conceptual Alternatives
- 18 Southern Kent / Sussex Transportation Projects
- 19 **Next Steps / Thank You**



Next Steps

- **Jun:** **Public Workshops (3)**
- **Jul – Sep:** **Project Team develops Preliminary Alternatives and Assessment of Effects**
- **Jul:** **Project Team updates the Resource Agencies on Public Workshop Results and Conceptual Alternatives**
- **Sep:** **Working Groups Reconvene – provide input on Preliminary Alternatives / Assessment of Effects**
- **Oct:** **Resource Agencies provide input on Preliminary Alternatives and Assessment of Effects**
- **Nov:** **Public Workshops – Preliminary Alternatives / Assessment of Effects**



Tonight's Workshop

■ Handouts available

- Listening Tour & October 2003 Public Workshop Comments
- Vision, Goals & Objectives
- Project Purpose and Need
- Working Groups' comments on Conceptual Alternative

■ Work Tables – Conceptual Alternatives

- Your input and comments are encouraged
- Do you like or dislike the Conceptual Alternative presented?
- What are the reasons for your preference?
- Do you have a better solution?
- Draw your own alternative



THANK YOU!

for Your Participation in Tonight's Workshop

