US 113 North/South Study May 2010 Millsboro-South Area Public Workshop

# **Workshop Material**

All the information on the boards and the presentations will be available on DelDOT's US 113 project website starting June 1, 2010.

# http://www.deldot.gov/information/projects/us113

# **Your Input**

Please complete the comment form that you received at the sign-in table along with this handout and submit it in one of the boxes provided. Completed forms can also be submitted to DelDOT via mail, fax, email or online before July 2, 2010.

# **Next Steps**

Through continued public and agency coordination, DelDOT, in conjunction with FHWA, expects to publish a Draft Environmental Impact Statement (DEIS) for formal review by the public and resource agencies by the end of this year.

Following a required review period, DelDOT expects to conduct a Public Hearing on the Millsboro-South portion of the US 113 North /South Study early next year.

## THANK YOU FOR YOUR INTEREST AND PARTICIPATION!!!!

US 113 North/South Study May 2010 Millsboro-South Area Public Workshop

Welcome to the eighth round of public workshops in the Millsboro-South Area. Since its last round of workshops in Spring 2007, DelDOT has conducted multiple meetings with the federal and state resource agencies to evaluate potential impacts to natural and cultural resources associated with each alternative. Based on public and agency input, the total number of alternatives were reduced and the Blue Alternative including the on-alignment segment through Selbyville is preliminarily identified as the Recommended Preferred Alternative to be presented and evaluated in the Draft Environmental Impact Statement (DEIS).

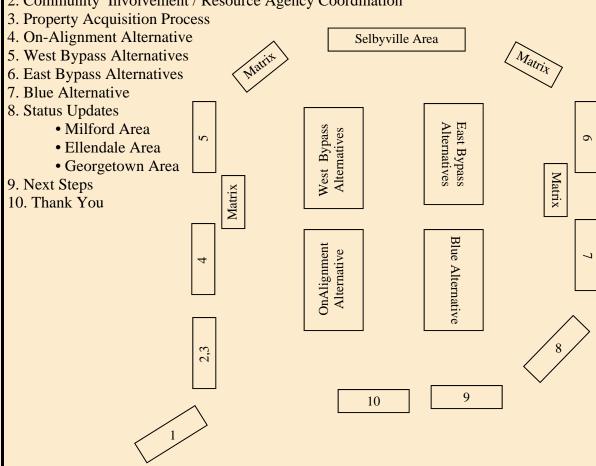
### **Presentations**

A brief presentation on the project's progress and alternatives' information will be made at 4:15 pm and repeated at 5:15 pm and 6:15 pm. This presentation summarizes all the information presented on the display boards.

Tonight's workshop details the project's progress since the last public workshop, the process used to identify a Recommended Preferred Alternative and the impacts associated with each of the retained alternatives. Below is a layout of the workshop information:

# **Displays and Layout**

- 1. Welcome/Purpose of the Workshop
- 2. Community Involvement / Resource Agency Coordination



Sign-in

US 113 North/South Study
Millsboro-South Area Public Workshop

May 2010
US 113 North/South Study
Millsboro-South Area Public Workshop

May 2010

# US 113 NORTH / SOUTH STUDY

# **IMPACT MATRIX**



US 113 North/South Study Alternatives Evaluation

# MILLSBORO-SOUTH AREA

|  | No-Build | Yellow        | Red           | Blue          | Purple        | Green        |
|--|----------|---------------|---------------|---------------|---------------|--------------|
| Wetlands and Waters of the US  |          |               |               |               |               |              |
| Wetlands (acres)   | 0        | 38.1          | 42.2          | 46.2          | 50.6          | 34.5         |
| Waters of the US (linear feet)   | 0        | 26,939        | 27,934        | 29,705        | 27,806        | 32,775       |
| Subaqueous Lands, Tidal Wetlands, and Tax Ditches                          |          |               |               |               |               |              |
| Subaqueous Lands   |          |               |               |               |               |              |
| Rivers and Lakes (acres)   | 0        | 2.3           | 9.2           | 9.2           | 10.8          | 3.9          |
| Streams (linear feet)  | 0        | 24,315        | 28,048        | 30,599        | 25,220        | 27,091       |
| DNREC Jurisdictional Tidal Wetlands (acres)                                | 0        | 0.0           | 7.1           | 7.1           | 0.0           | 0.0          |
| Tax Ditches (linear feet)  | 0        | 23,945        | 22,644        | 17,718        | 23,029        | 29,787       |
| Historic and Archaeological Resources                                      |          |               |               |               |               |              |
| Number of Historic Properties within Study Area                            | 0        | 17            | 16            | 12            | 17            | 18           |
| Number of Known Archaeological Sites in the Limit of Disturbance           | 0        | 0             | 1             | 1             | 0             | 1            |
| Number of Properties Potentially Subject to Section 4(f) (subset of above) | 0        | 1             | 2             | 2             | 1             | 1            |
| Number of Cemeteries   | 0        | 4             | 4             | 2             | 5             | 3            |
| Rare, Threatened and Endangered Species                                    |          |               |               |               |               |              |
| RTE Species Impacted (number)  | 0        | 20            | 19            | 19            | 18            | 16           |
| RTE Species / Area Impact (acres)  | 0        | 460           | 777           | 761           | 678           | 586          |
| Other Considerations   |          | 100           |               | 101           |               |              |
| Agricultural Districts (Ten-Year) (number of properties)                   | 0        | 1             | 1             | 1             | 1             | 1            |
| (acres within properties)  | 0.0      | 1.0           | 4.9           | 4.9           | 1.9           | 1.9          |
| Agricultural Preservation Easements (Permanent) (number of properties)     | 0        | 0             | 0             | 3             | 0             | 1            |
| (acres within properties)  | 0        | 0             | 0             | 12            | 0             | 19           |
| Forestland: 2007 Land Use (acres)  | 0        | 79            | 181           | 213           | 135           | 117          |
| Property Impacts   |          | 10            | 101           | 210           | 100           | 1.17         |
| Properties affected (numbers of)   | 0        | 450           | 502           | 416           | 507           | 419          |
| Properties affected (total acres)  | 0        | 744           | 1,369         | 1,298         | 903           | 1,113        |
| Access Rights  |          |               | 1,000         | 1,200         |               | 1,110        |
| Acquisitions (numbers of affected properties)                              | 0        | 127           | 175           | 120           | 140           | 109          |
| Relocations  |          | 121           | 110           | 720           | 110           | 700          |
| Residential  | 0        | 57            | 79            | 53            | 61            | 47           |
| Agricultural   | 0        | 17            | 30            | 22            | 12            | 12           |
| Commercial   | 0        | 27            | 31            | 17            | 32            | 28           |
| Other (existing vacant lots)   | 0        | 26            | 35            | 28            | 35            | 22           |
| Partial Acquisition / Modified Access (numbers of affected properties)     | 0        | 323           | 327           | 296           | 367           | 310          |
| Residential  | 0        | 156           | 172           | 148           | 176           | 139          |
| Agricultural   | 0        | 78            | 99            | 100           | 77            | 87           |
| Commercial   | 0        | 62            | 28            | 23            | 49            | 38           |
| Other  | 0        | 27            | 28            | 25            | 65            | 46           |
| Cost   | V        | 21            | 20            | 20            | 00            | 40           |
| Preliminary anticipated cost range (construction and R/W - \$ millions)    | 0        | \$607 - \$742 | \$671 - \$820 | \$687 - \$839 | \$562 - \$686 | \$629 - \$76 |
| Livable Delaware   |          |               |               |               |               |              |
| Consistency with State Strategies and local comprehensive plans            | N/A      | VERY POOR     | POOR          | GOOD          | VERY POOR     | POOR         |
| Engineering  |          |               |               |               |               |              |
| Existing US 113/SR 1 length (miles)  | 13.2     | 13.2          | 5.4           | 3.8           | 9.3           | 6.4          |
| Proposed US 113 off-alignment length (miles)                               | 0.0      | 0.0           | 10.9          | 12.7          | 4.7           | 8.1          |
| Total length of alternative (miles)  | 13.2     | 13.2          | 16.3          | 16.5          | 14.0          | 14.5         |

# ALTERNATIVES RETAINED FOR DETAILED STUDY 3024 26 Dagsboro 20 17