

Arkansas State Highway and Transportation Department



North Little Rock Chamber of Commerce

North Little Rock

Friday, June, 6, 2014



Broadway Bridge



- **25,000 Vehicles Daily**
- **Deteriorating Rapidly**
- **Deficient & Obsolete**



Broadway Bridge



- **Superstructure Facts**
 - ✓ **Double Basket Handle Network Tied Arch**
 - ✓ **Pulaski Co. contributes \$20 million for addition of Double Arch**
 - ✓ **2 – 448 Foot Spans**
 - ✓ **Arches Rise 100 Feet Above Roadway Surface**



Broadway Bridge



➤ Navigational Clearance

- ✓ Vertical Clearance: 62.4 Feet
- ✓ Horizontal Clearance: 396 Feet
- ✓ Substructure Designed for Barge Collision



Broadway Bridge



➤ **Travel Area**

- ✓ **4 – 11 Ft. Lanes, 4 Ft. Shoulders, 52 Ft. Clear Roadway**
- ✓ **16 Ft. Shared Use Path**
- ✓ **Out-to-Out Width = 73 Feet**



Broadway Bridge



➤ **Dickey Stephens Ballpark Access**

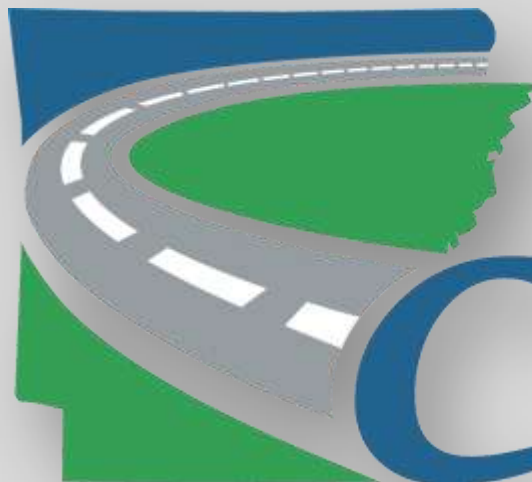


Broadway Bridge



➤ Construction

- ✓ Bid Letting Late Summer 2014
- ✓ Construction Begins Early 2015
- ✓ Bridge Closed for 2 Years

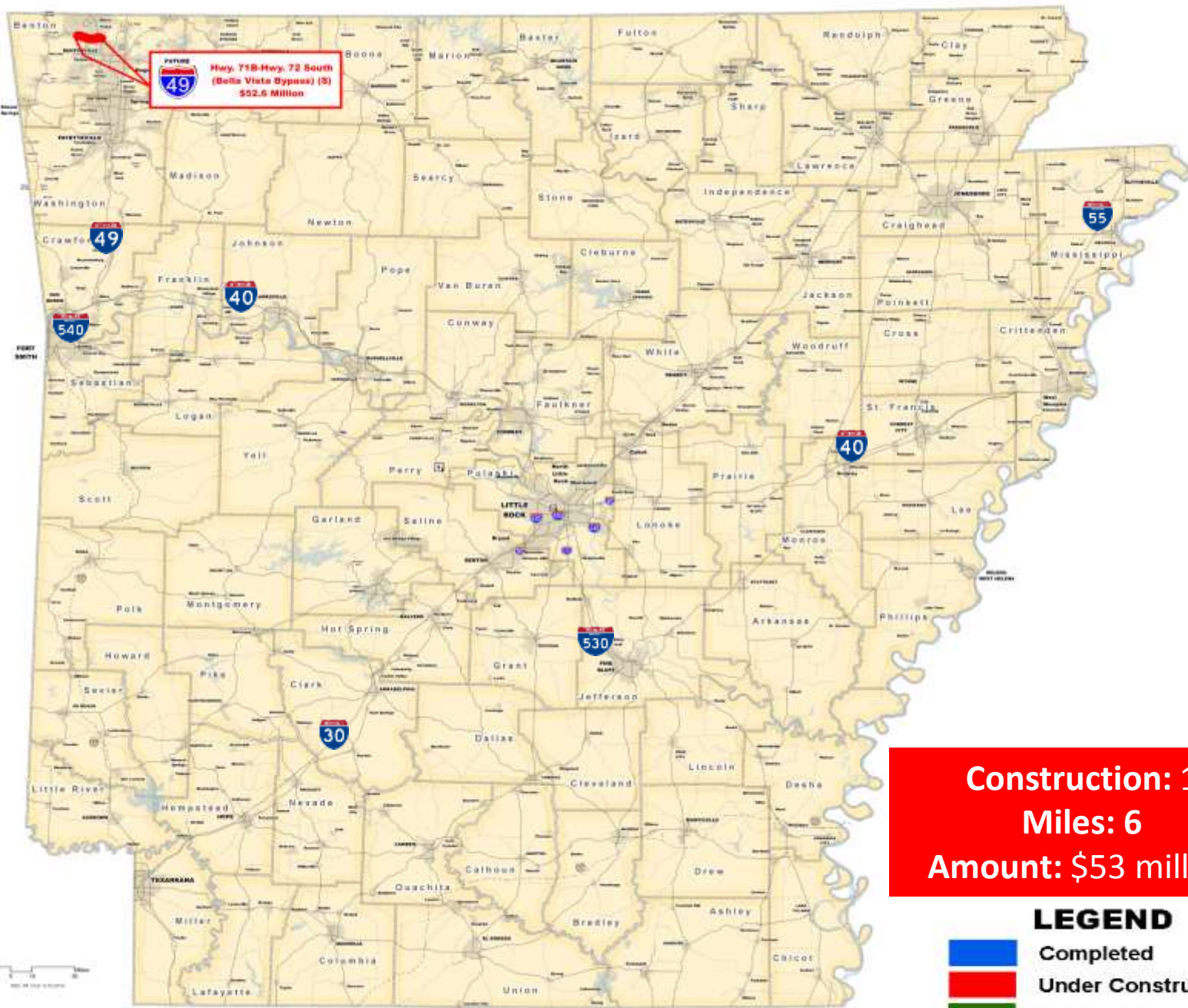


CONNECTING
ARKANSAS
PROGRAM

CAP



Connecting Arkansas Program Under Construction



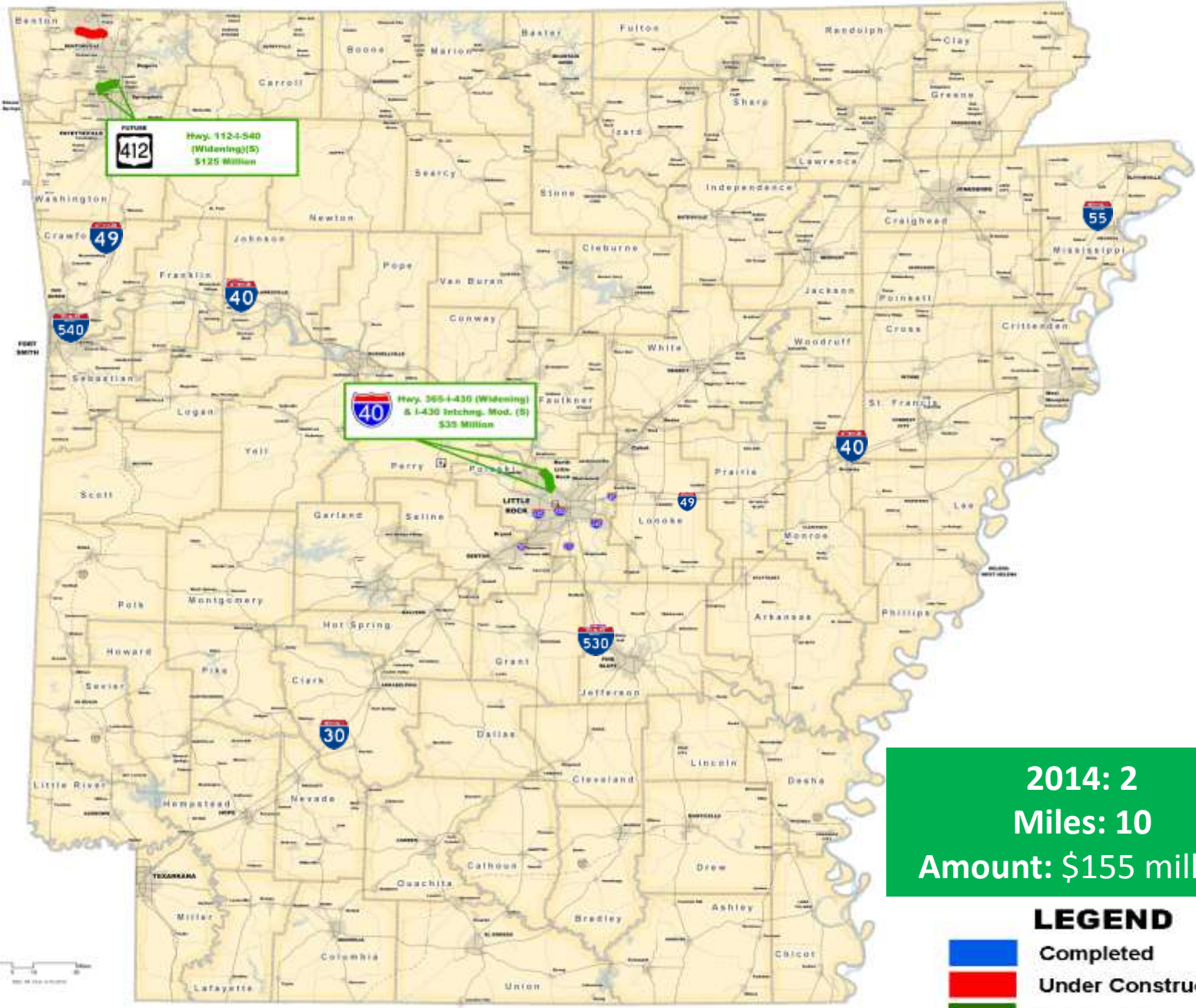
**Construction: 1
Miles: 6
Amount: \$53 million**

- LEGEND**
- Completed
 - Under Construction
 - Scheduled



Connecting Arkansas Program

2014



2014: 2
Miles: 10
Amount: \$155 million

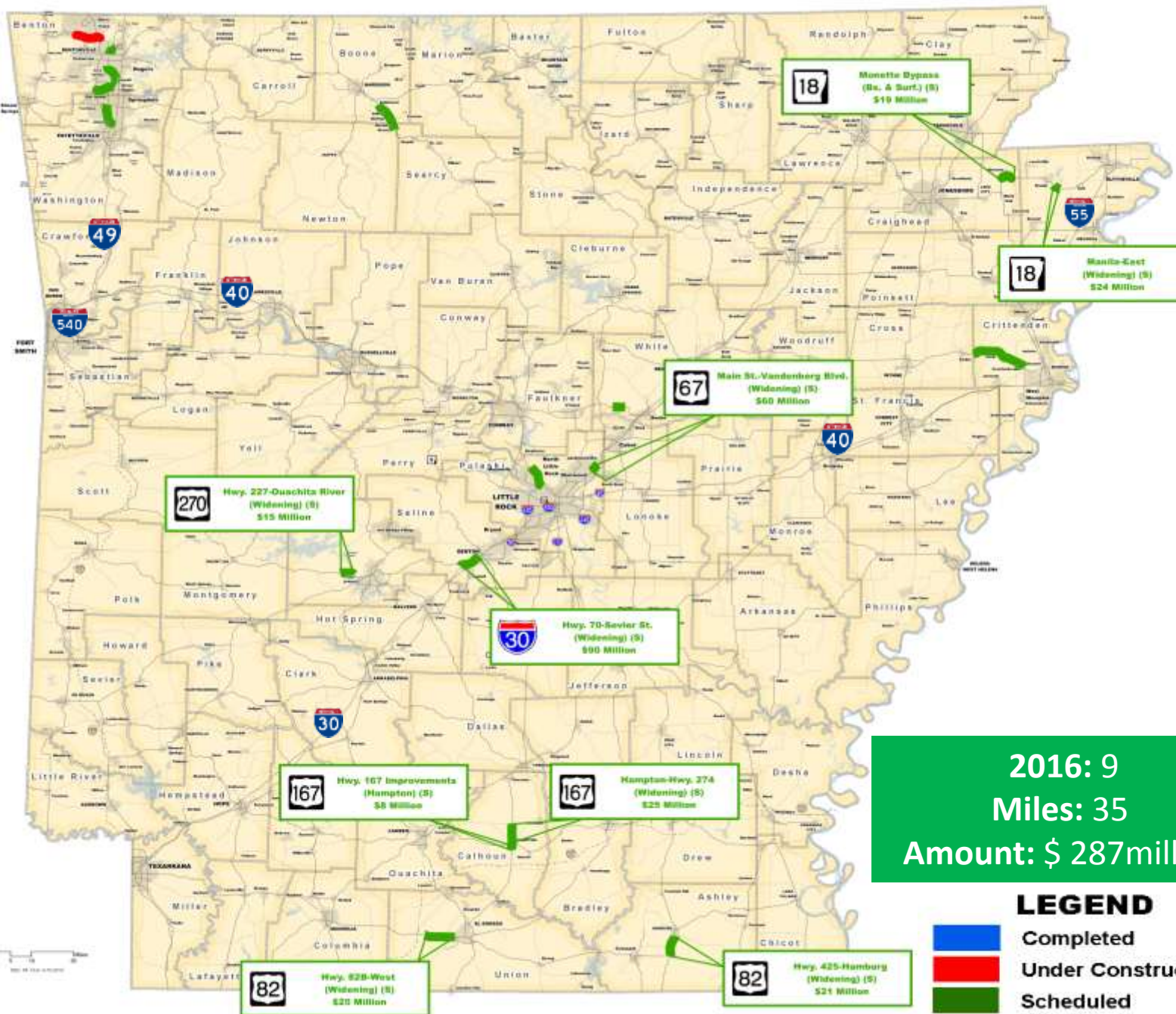
LEGEND

-  Completed
-  Under Construction
-  Scheduled



Connecting Arkansas Program

2016



2016: 9
Miles: 35
Amount: \$ 287million

LEGEND

- Completed
- Under Construction
- Scheduled



Connecting Arkansas Program

2017-2019



2017-2019: 13
Miles: 92
Amount: \$805 million

LEGEND

- Completed
- Under Construction
- Scheduled





Highway 64 Widening
Turner Rd. – Co. Rd. 5
Scheduled: 2015
\$10 million

Interstate 40 Widening
Highway 365 – I-430
Scheduled: Mid 2014
\$35 million

Highway 67 Widening
Vandenburg – Hwy 5
Scheduled: 2019
\$70 million

Highway 70 Widening
Hot Springs – Hwy 128
Scheduled: 2018
\$40 million

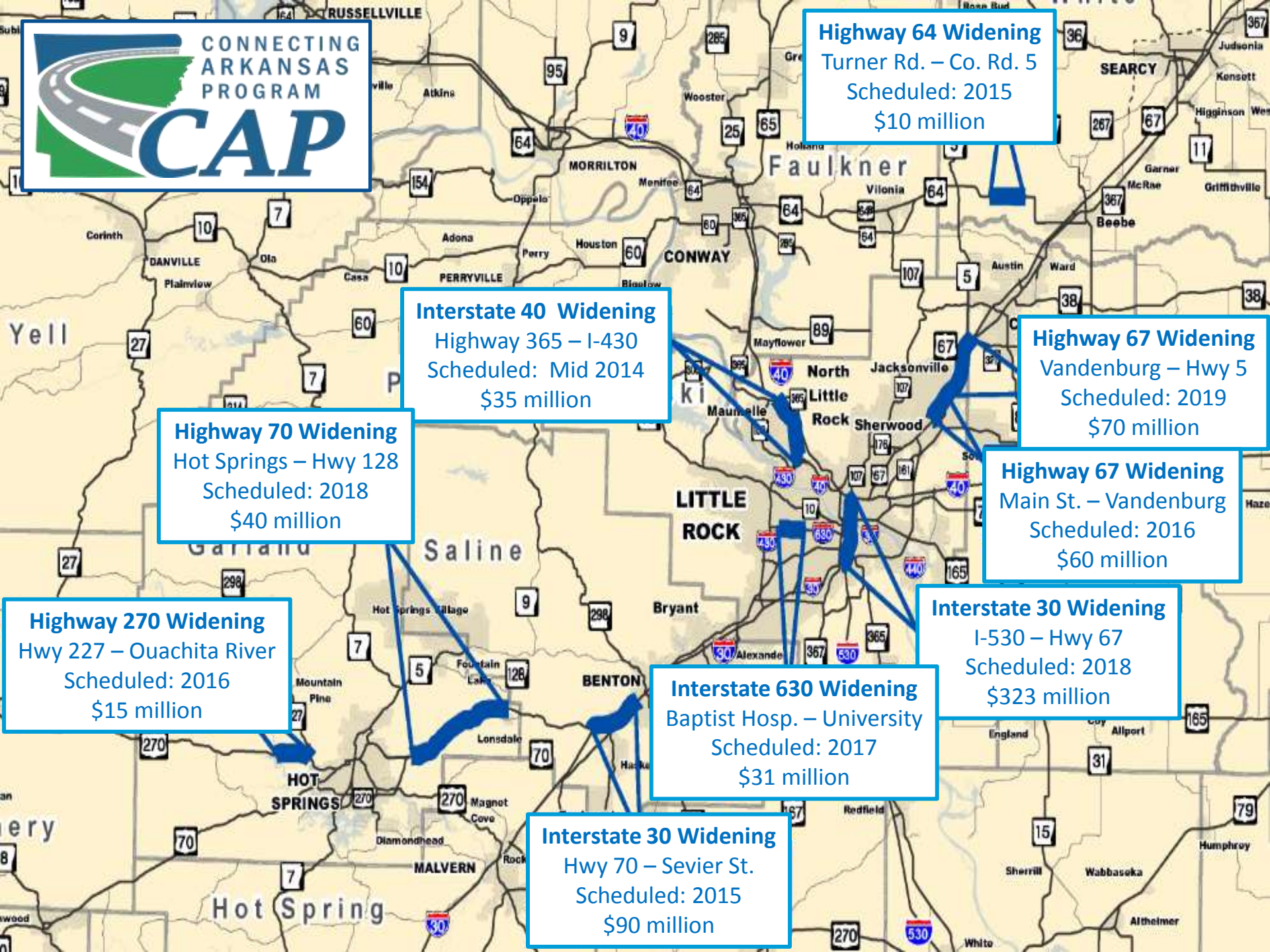
Highway 67 Widening
Main St. – Vandenburg
Scheduled: 2016
\$60 million

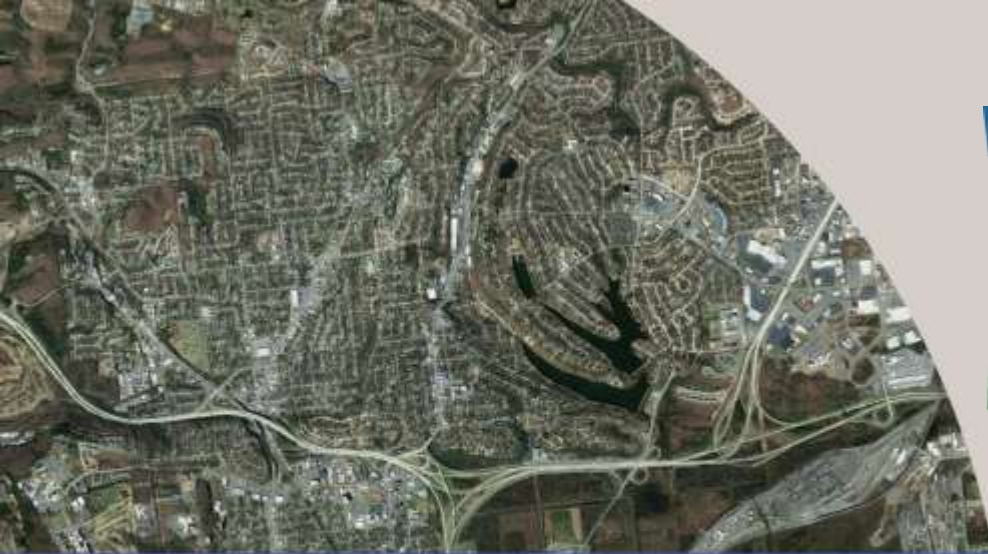
Highway 270 Widening
Hwy 227 – Ouachita River
Scheduled: 2016
\$15 million

Interstate 30 Widening
I-530 – Hwy 67
Scheduled: 2018
\$323 million

Interstate 630 Widening
Baptist Hosp. – University
Scheduled: 2017
\$31 million

Interstate 30 Widening
Hwy 70 – Sevier St.
Scheduled: 2015
\$90 million





I-30 Corridor Project Review



I-30 Corridor Project Review

Proposed Study Area

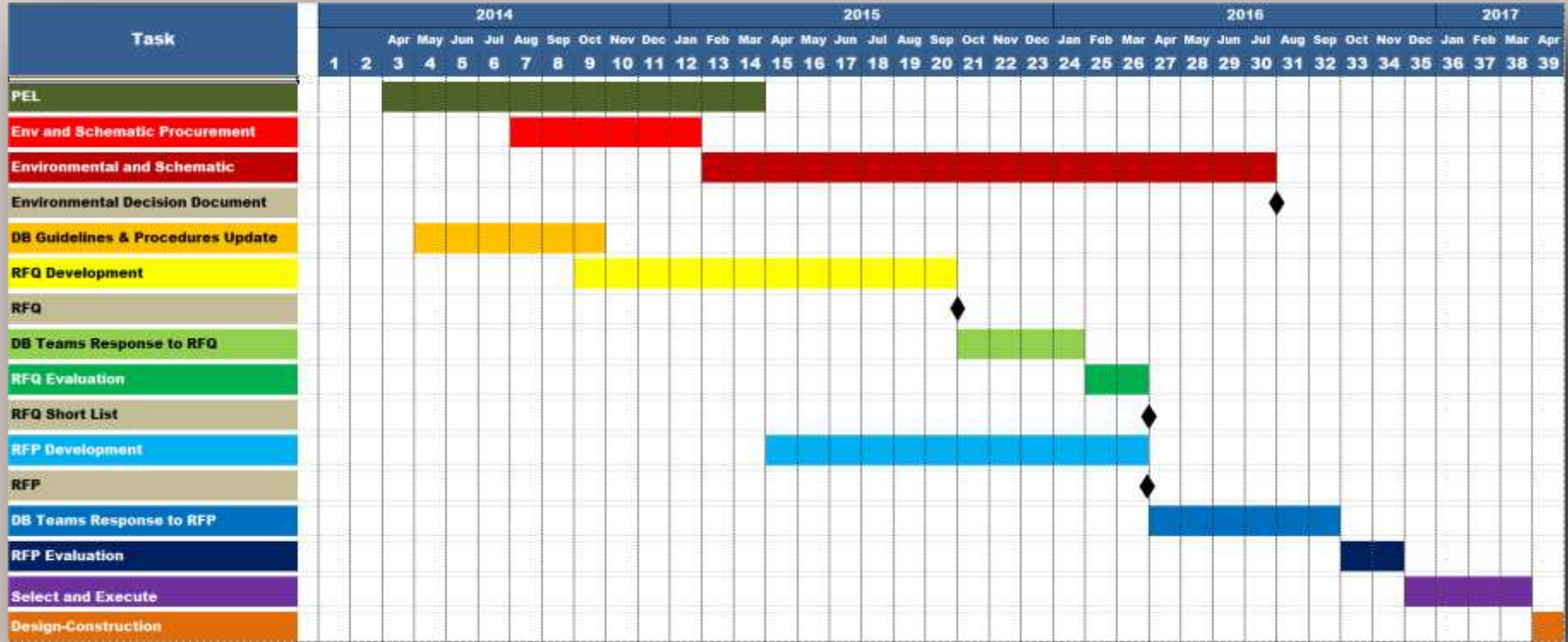
It is approximately 6.7 miles in length and extends through portions of Little Rock and North Little Rock in central Arkansas.

The proposed study area extends:

- along I-30 from I-530 to the south and I-40 to the north
- along I-40 to its interchange with I-67 in North Little Rock.



Schedule Overview



The PEL Process

Overview

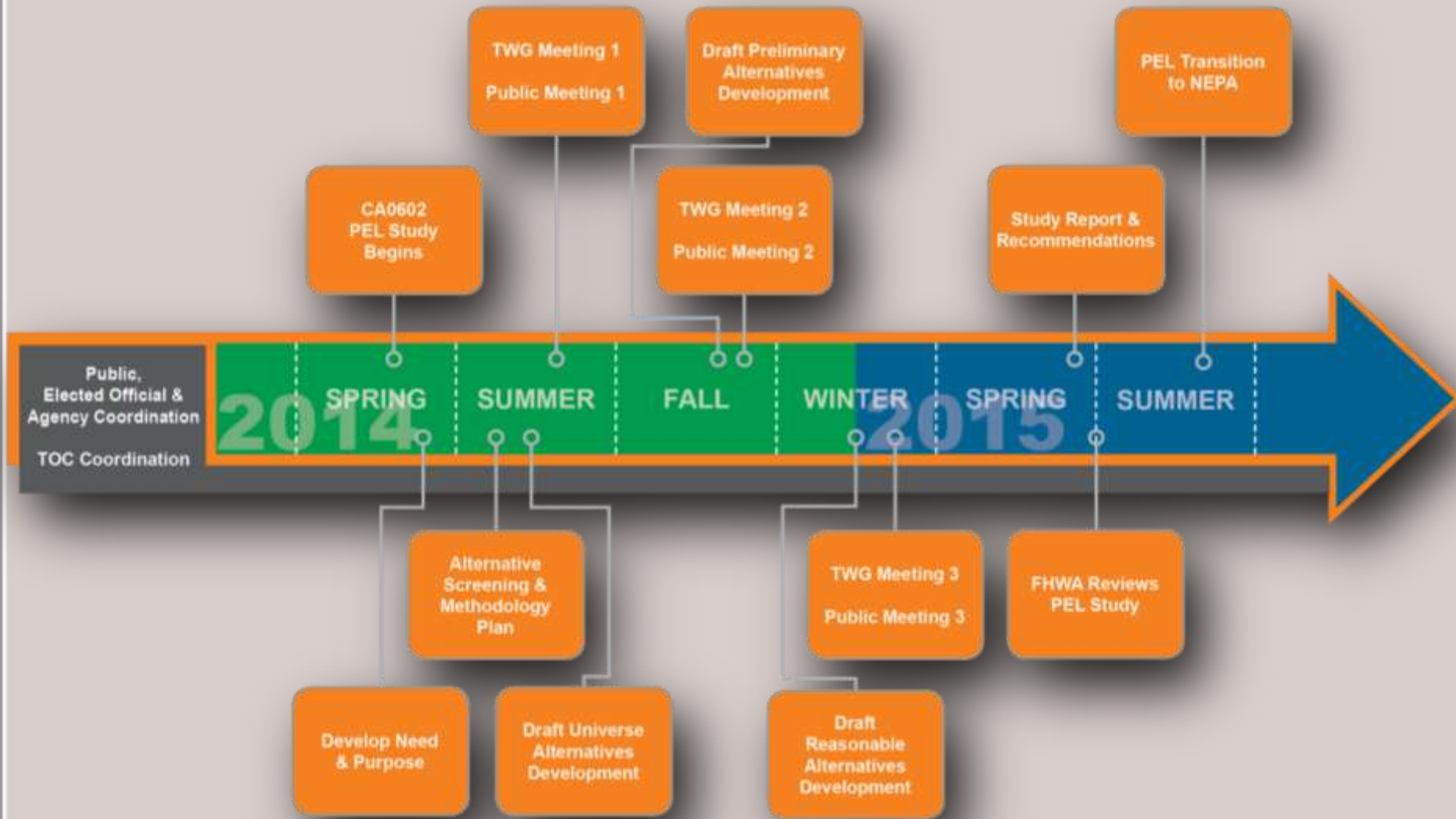
- Established by Federal Highway Administration
- Efficient process of identifying, evaluating, and selecting recommended/preferred transportation improvements
- Informs and expedites the NEPA process
- Opportunity for early coordination

The PEL Process

The PEL Process

- Represents a collaborative and integrated approach to transportation decision-making
- Considers environmental, community, and economic goals early in the transportation planning process
- Uses the information, analysis, and products developed during planning to inform the environmental review process.
- Needs approval of FHWA, all local and tribal governments in the project area, and Metroplan

Public/Agency Involvement Plan



Estimated timeline schedule subject to change

Elected/Local Official Briefings

Meetings

- Introductory letter will be mailed to explain the PEL study and process
- Briefings can be held on a one-on-one basis
- Additional meetings may be scheduled as requested
- Meeting notes or other documentation will be included in the study record



Consensus Meetings

Consensus meetings are likely to be held with business owners, political representatives, community groups and senior staff of local agencies who are impacted by improvements within the study area.

Example groups:

- Verizon Arena
- Clinton Presidential Center
- Clinton National Airport
- River Market
- Home Owners Associations



Public Meetings

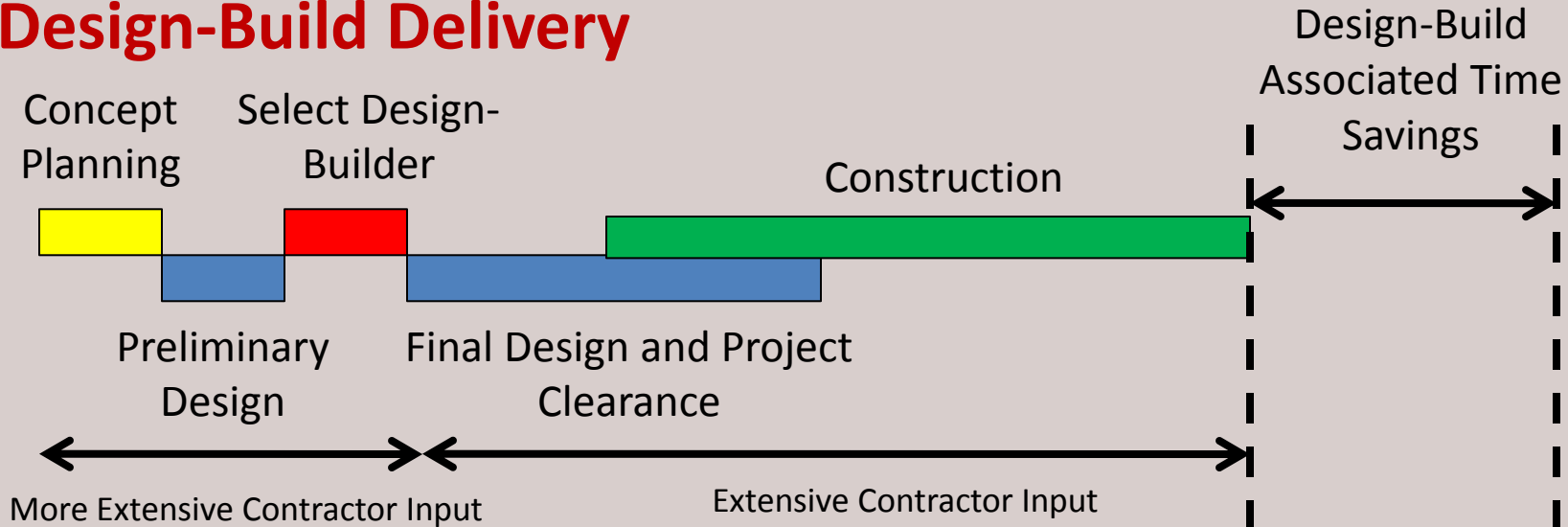
Meetings

Public meetings will be held at key study milestones during the study. The meetings will be held in an open house format.

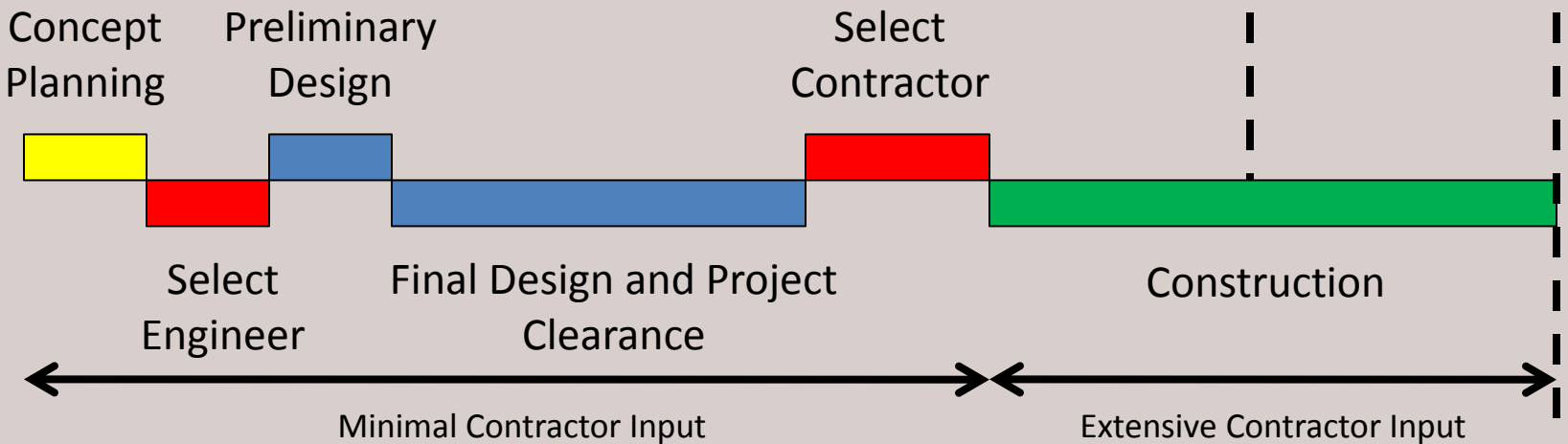
| Meeting #1 | Meeting #2 | Meeting #3 |
|---|---|--|
| <ul style="list-style-type: none">• PEL introduction• Previous studies review• Draft purpose and need• Universe of Alternatives development and evaluation methodology | <ul style="list-style-type: none">• Preliminary alternatives development and evaluation methodology | <ul style="list-style-type: none">• Reasonable alternatives development and evaluation methodology |

DB vs. DBB Schedule Comparison

Design-Build Delivery



Design-Bid-Build Delivery



Traffic Management Plan





- ✓ **Live Traffic Conditions**
- ✓ **Construction Zones**
- ✓ **Alternate Routes**
- ✓ **Rest Areas**
- ✓ **Welcome Centers**
- ✓ **Park-and-Ride Lots**
- ✓ **Weight Restricted Roads & Bridges**
- ✓ **Weather Radar**
- ✓ **Live Traffic Cameras (Coming Soon)**





ArkansasHighways.com

Litter Hotline 866-811-1222



[@AHTD](https://twitter.com/AHTD)

