

THORNCREEK ROAD TO MOSCOW
DHP-NH-4110 (156)
KEY # 9294

ALTERNATE: W-1

DESCRIPTION:

- W-1 begins at Martinsen Road and runs northwest
- Crosses Thorncreek Road and runs approximately parallel to the east of Jacksha Road
- Crosses Jacksha Road (bridge) and runs north, parallel to Jacksha Road on the west
- Crosses Snow Road (bridge) and stays to the west of Clyde Hill
- Tie back into existing US-95 near the grain elevators and recently completed Moscow South project

The elevation differential with W-1 is from 2,800± at the beginning of the project to 2,550± at the end of the project with a maximum elevation of 3,000±.

- Meets Purpose and Need
- Bridges required at the following locations:
 - A. Jacksha Road
 - B. Snow Road
 - C. Private road off of Jacksha Road
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 8.5 Miles
 - B. Excavation = 6,815,000± cubic yards
 - C. Maximum cut height = 140 feet±
 - D. Maximum fill height = 100 feet±
 - E. New Right-of-Way = 390 acres±
 - F. Limiting access avoids multiple access points

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ALTERNATE: W-2

DESCRIPTION:

- W-2 begins at Martinsen Road and runs northwest
- Crosses Thorncreek Road and runs approximately parallel to the east of Jacksha Road
- Crosses Jacksha Road (bridge) and runs north, parallel to existing US-95 on the west
- Crosses Snow Road (bridge) and stays to the east of Clyde Hill
- Ties back into existing US-95 near the grain elevators and recently completed Moscow South project

The elevation differential with W-2 is from 2,800± at the beginning of the project to 2,550± at the end of the project with a maximum elevation of 3,000±.

- Meets Purpose and Need
- Bridges required at the following locations:
 - A. Jacksha Road
 - B. Snow Road
- Approximately two homes will be impacted
- Martinsen and Thorncreek roads will be realigned
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 7.5 Miles
 - B. Excavation = 6,035,000± cubic yards
 - C. Maximum cut height = 140 feet±
 - D. Maximum Fill height = 110 feet±
 - E. New Right-of-Way = 350 acres±
 - F. Limiting access avoids multiple access points

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ALTERNATE: C-1

DESCRIPTION:

- C-1 improves existing US-95 by straightening some of the curves and adjusting the profile grade to meet current standards.

- Meets Purpose and Need
- Approximately 27 homes will be impacted (12 mobile homes at Valhalla)
- Approximately three businesses will be impacted
- One small RV Park will be impacted (Johnson Trucking)
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 6.7 Miles
 - B. Excavation = 3,950,000± cubic yards
 - C. Maximum cut height = 123 feet±
 - D. Maximum Fill height = 56 feet±
 - E. New Right-of-Way = 250 acres±
 - F. Takes advantage of existing alignment
 - G. Numerous approaches, both private and business

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ALTERNATE: E-1

DESCRIPTION

- E-1 begins at Thorncreek Road and follows existing US-95 up to the top of Reisenauer Hill
- Closely follows the north/south power lines, and
- Crosses Eid Road (bridge) up to the east/west power lines
- Ties back into existing US-95 near the grain elevators and recently completed Moscow South project

The elevation differential with E-1 is from 2,800± at the beginning of the project to 2,550± at the end of the project with a maximum elevation of 3,000±.

- Meets Purpose and Need
- Bridge required at the following location:
 - A. Eid Road
- Cell tower to be relocated
- Approximately four homes will be impacted
- Approximately one business will be impacted
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 5.9 Miles
 - B. Excavation = 6,200,000± cubic yards
 - C. Maximum cut height = 160 feet±
 - D. Maximum Fill height = 120 feet±
 - E. New Right-of-Way = 312 acres±
 - F. Limiting access avoids multiple access points
 - G. Alignment elevation is equivalent to top of Reisenauer Hill

THORNCREEK ROAD TO MOSCOW
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ALTERNATE: E-2

DESCRIPTION:

- E-2 begins at Thorncreek Road and follows existing US-95 up to the top of Reisenauer Hill
- Moves east approximately 2,000± feet from the north/south power lines at the east/west power lines
- Ties back into existing US-95 near the grain elevators and recently completed Moscow South project

The elevation differential with E-2 is from 2,800± at the beginning of the project to 2,550± at the end of the project with a maximum elevation of 3,000±.

- Meets Purpose and Need
- Bridge required at the following location:
 - A. Eid Road
- Approximately three homes will be impacted
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 6.01 Miles
 - B. Excavation = 3,126,000± cubic yards
 - C. Maximum cut height = 128 feet±
 - D. Maximum Fill height = 83 feet±
 - E. New Right-of-Way = 305 acres±
 - F. Avoids a majority of residential areas
 - G. Limiting access avoids multiple access points
 - H. Alignment elevation is equivalent to top of Reisenauer Hill