ALTERNATIVE: 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 $2,800\pm$ at the beginning of the project to $2,550\pm$ at the end of the project with a maximum elevation of $3,000\pm$.

- 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

ALTERNATIVE: 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 $2,800\pm$ at the beginning of the project to $2,550\pm$ at the end of the project with a maximum elevation of $3,000\pm$.

- 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 = $350 \text{ acres} \pm$
 - F. Limiting access avoids multiple access points

ALTERNATIVE W-3 (COMBINATION OF W-1 TO W-2)

DESCRIPTION:

- W-3 begins at approximately Martinsen Road and runs northwest following alternate W-1
- Crosses Thorncreek Road
- Crosses Jacksha Road (bridge) and runs approximately parallel east of Jacksha Road
- Follows alternate W-1 to south of Snow Road, it then moves east and follows alternate W-2
- Crosses Snow Road (bridge)
- Ties into W-2 just north of Snow Road and follows W-2, staying east of Clyde Hill
- Ties back into existing US-95 near the grain elevators and the recently completed Moscow South project

The elevation differential with W-3 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. Greenwood Road off of Jacksha Road
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 8.03 miles
 - B. Excavation = $6,700,000 \pm \text{ cubic yards}$
 - C. Maximum cut height = 105 feet+
 - D. Maximum fill height = 85 feet+
 - E. New Right-of-Way = 320 acres+
 - F. Limiting access avoids multiple access points

ALTERNATIVE W-4 (VARIATION OF S_ OF C-1 TOWARDS N_ OF W-1)

DESCRIPTION

- W-4 begins at Martinsen Road and follows C-1 to a point south of Zeitler Road
- Moves west towards W-1
- Crosses Snow Road (bridge)
- Runs west of Clyde Hill between W-1 and Clyde Hill
- Ties back into existing US-95 near the grain elevators and the recently completed Moscow South project

The elevation differential with W-4 is from $2,800\pm$ at the beginning of the project to $2,550\pm$ at the end of the project with a maximum elevation of $3,000\pm$.

- Meets Purpose and Need
- Bridge required at the following locations:
 - A. Snow Road
- Three displacements
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 7.5 miles
 - B. Excavation = $3,700,000 \pm \text{ cubic yards}$
 - C. Maximum cut height = 65 feet+
 - D. Maximum fill height = 80 feet+
 - E. New Right-of-Way = 270 acres+