

Floyd Hill Project Update October 19, 2018

CSS PROCESS - OCTOBER 2017 -PRESENT

5 PLT Meetings

- **Established Charter, context statement, core values, reviewed public outreach plan, reviewed major elements, reviewed public meeting materials, introduced draft project goals**

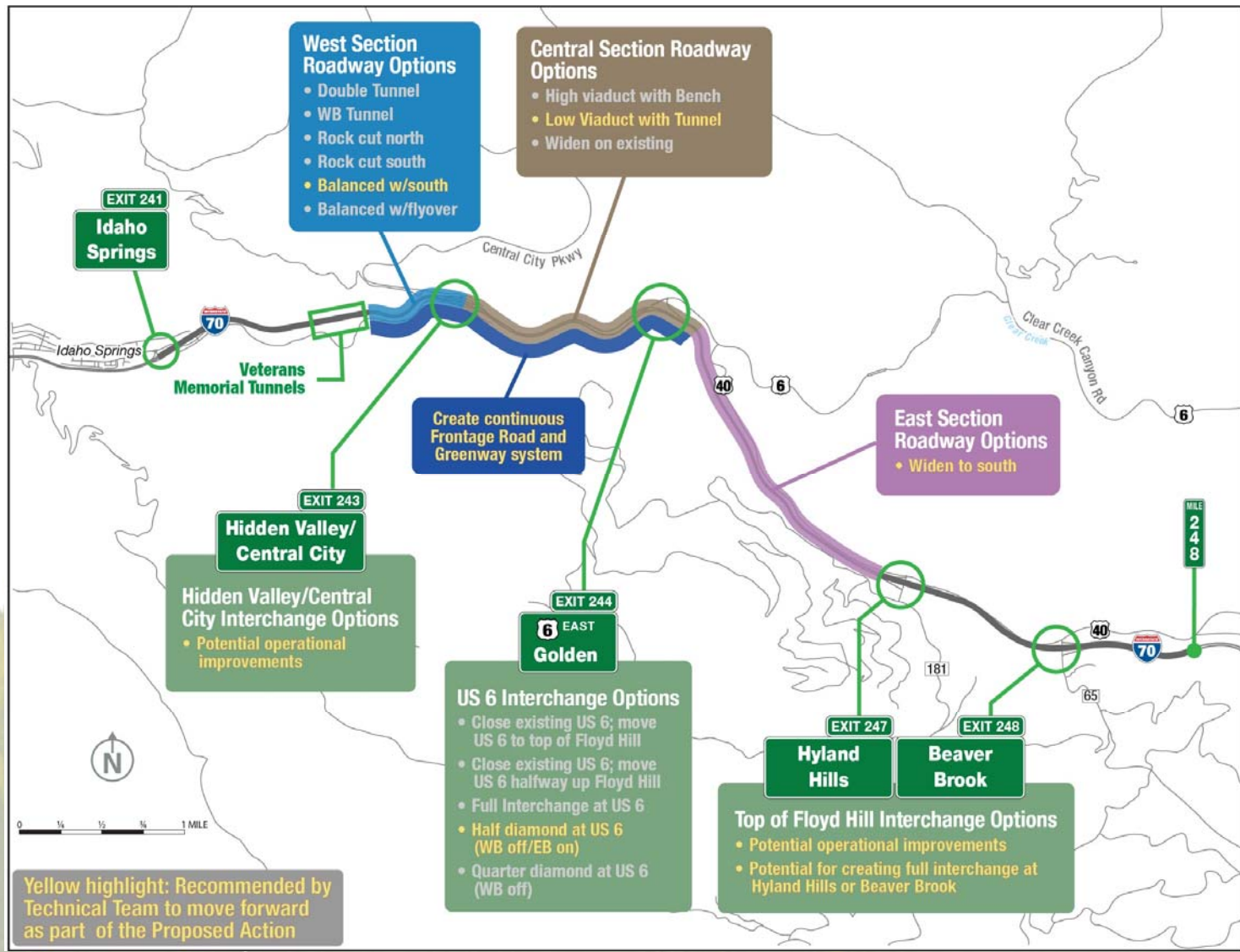
14 TT Meetings

- **Worked through 6-Step decision making process. Started with context mapping of three sections. Used matrices to evaluate and recommend options.**

Multiple ITFs

- **Developed measures of success, CSS flow chart, evaluated option for interchanges and roadway design**
- **Held SWEEP, ALIVE and Section 106 ITFs**

MAJOR ELEMENTS OF PROPOSED ACTION MAP



- **EAST SECTION: Widen to South**
- **CENTRAL SECTION: Low Viaduct with Tunnel**
- **WEST SECTION: Balanced Rock Cut with South Frontage Road**

ITFs and TT developed and evaluated options based on the measures of success

NEXT STEPS

Integrate the East, Central and West roadway sections with the recommended US 6 Interchange option

US 6 ACCESS INTERCHANGE OPTIONS

Existing

Option A: Close existing US 6; move US 6 to top of Floyd Hill

Option B: Close existing US 6; move US 6 halfway up Floyd Hill

Option C: Full interchange at US 6

Option D: US 6 Interchange Access - Half diamond at US 6 (WB off/EB on)

Option E: Quarter diamond at US 6 (WB off)

Full movement at either Beaver Brook or Hyland Hills will be considered

**Recommendation: US 6 Interchange Access -
Half diamond at US 6 (WB off/EB on)**

OTHER SUPPORTIVE ELEMENTS

- **FRONTAGE ROAD**
- **GREENWAY**
- **HIDDEN VALLEY INTERCHANGE AND INTERSECTION
CONFIGURATION**
- **INTERCHANGE AND INTERSECTION
CONFIGURATIONS FOR TOP OF FLOYD HILL**
- **EASTBOUND ACCELERATION LANE EAST OF US 6
INTERCHANGE**
- **SHARED CORRIDOR VISION MAP WITH
RESPONSIBILITIES**

DISCUSS PROPOSED
SOLUTIONS

Media Renderings



Media Renderings



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Media Renderings



➤ **HIDDEN VALLEY**

- **Frontage Road Connection**
 - **Modified option 1 and option 3**
- **Updated Traffic Information**

➤ **CR 65**

- **Results of Traffic Analysis for proposed system changes**

➤ **GREENWAY**

- **Hidden Valley Interchange Area**
- **US 6 Interchange Area**

NEXT STEPS

- **Wrap Up Conceptual Design**
- **Intersections Operations Analysis and Review**
- **Environmental Analysis Methodologies**
- **Move toward Decision Document**
- **Procure CM/GC Contractor for design support**
- **Procure Final Design for CM/GC**
- **Plan Construction Phasing/Scheduling with Final Design**
- **CSS! CSS! CSS!**