New channel bathymetry and topo data resulted in better defined inundation areas.
Fill material reduced flood plain area.
Average depth less than 1 foot.
No Change.
Effective FIRM 100 year areas to be removed.
100 year areas to be added to FIRM.
Boise River East
Vicinity of Boise, Idaho
Changes in Floodplain since last FIRM

Note

New channel bathymetry and topo data resulted in better defined inundation areas
Fill material reduced flood plain area
Average depth less than 1 foot
No Change
Effective FIRM 100 year areas to be removed
100 year areas to be added to FIRM
New channel bathymetry and topo data resulted in better defined inundation areas.

Raised WSEL due to removal of floodplain flows due to development.

Fill material reduced flood plain area.

New model XS extends entire floodplain.

Average depth less than 1 foot.

No Change.

Effective FIRM 100 year areas to be removed.

100 year areas to be added to FIRM.
New channel bathymetry and topo data resulted in better defined inundation areas.

Non-certified levee (not part of NLD) changed to not provide protection.

Raised WSEL due to removal of floodplain flows due to development.

Fill material reduced flood plain area.

New model XS extends entire floodplain.

The change from smooth floodplains to grid.

No Change

Effective FIRM 100 year areas to be removed.

100 year areas to be added to FIRM.

Boise River East
Vicinity of Boise, Idaho
Changes in Floodplain since last FIRM
Note

New channel bathymetry and topo data resulted in better defined inundation areas.

Fill material reduced flood plain area.

New model XS extends entire floodplain.

The change from smooth floodplains to grid.

Average depth less than 1 foot.

Natural valley (no levee protection applied).

No Change.

Effective FIRM 100 year areas to be removed.

100 year areas to be added to FIRM.

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Legend

A — Cross Section

Note

1. New channel bathymetry and topo data resulted in better defined inundation areas.
2. Fill material reduced flood plain area.
3. New model XS extends entire floodplain.
4. The change from smooth floodplains to grid.
5. Average depth less than 1 foot.
6. Natural valley (no levee protection applied).
7. No Change.
8. Effective FIRM 100 year areas to be removed.
9. 100 year areas to be added to FIRM.

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Boise River East

Vicinity of Boise, Idaho

Changes in Floodplain since last FIRM
1. New channel bathymetry and topo data resulted in better defined inundation areas.
2. Non-certified levee (not part of NLD) changed to not provide protection.
3. Raised WSEL due to removal of floodplain flows due to development.
4. Fill material reduced flood plain area.
5. The change from smooth floodplains to grid.
6. Average depth less than 1 foot.
7. No Change.
8. Effective FIRM 100 year areas to be removed.
9. 100 year areas to be added to FIRM.
Note

1. New channel bathymetry and topo data resulted in better defined inundation areas.
2. The change from smooth floodplains to grid.

Legend

- No Change
- Effective FIRM 100 year areas to be removed
- 100 year areas to be added to FIRM

Boise River East
Vicinity of Boise, Idaho
Changes in Floodplain since last FIRM

MATCH LINE PAGE 8
MATCH LINE PAGE 6

U.S. Army Corps of Engineers
Northwest Division
Walla Walla District

DATE
DESIGN
CHECK
DRAWN
REDRAW

4/6/2016
PETERSEN, HOBBS, SCHWARZ
REDAR
SCHWARZ

1,000 Feet
90 Meters

1 in = 0.25 miles
Note

1. New channel bathymetry and topo data resulted in better defined inundation areas.
2. Raised WSEL due to removal of floodplain flows due to development.
3. Fill material reduced flood plain area.
4. The change from smooth floodplains to grid.
5. No Change.
6. Effective FIRM 100 year areas to be removed.
7. 100 year areas to be added to FIRM.

Boise River East
Vicinity of Boise, Idaho
Changes in Floodplain since last FIRM.
NoteNumber

1. New channel bathymetry and topo data resulted in better defined inundation areas.
2. New modeling and mapping area.

Legend:
- No Change
- Effective FIRM 100 year areas to be removed
- 100 year areas to be added to FIRM

Boise River East
Vicinity of Boise, Idaho
Changes in Floodplain since last FIRM

1 in = 0.25 miles

Legend:
A - Cross Section