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**FIELD OFFICE TECHNICAL GUIDE (FOTG)
 450-VI
 AMENDMENT WA 53**

Purpose:

To transmit the following edits and additions to the Washington State electronic FOTG.

Section I-B Documents

| Documents | Explanation |
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| Biology Tech Note 24 – Plants for Pollinators in the Inland Northwest | Update of Bio TN-24. Provides guidance for the design and implementation of conservation plantings to enhance habitat for pollinators. Also incorporates, as a stand-alone document, a calculator tool to assist in seeding recommendations. |
| Engineering Tech Note 18 – Structural Design of Flexible Conduits | In June of 2005, Structural Design of Flexible Conduits, was released in Part 636, Chapter 52, of the National Engineering Handbook. The equations from Chapter 52 have been loaded into a spread sheet for calculation. This technical note introduces the basics of that spread sheet. |
| Engineering Tech Note 19 – Water Requirements for Beef Cattle | This Tech Note is provided to supplement the NRCS 614 practice standard, Watering Facility, used to design cattle watering facilities. |
| Plant Materials Tech Note 1 - NRCS Eastern Oregon/Washington Rangeland and Grazed Forest Seeding Guide | Update of Plant Materials Tech Note-1. Tech note was updated and changed to an Access database interactive format to improve ease of use. (Use “save Target as” to save .zip file to your computer before opening.) |

Section IV Documents

| Documents | Explanation |
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| Air Filtration and Scrubbing (371) – Conservation Practice Standard – Documentation Checklist – Statement of Work | New practice for Washington. Current NHCP adopted for use in Washington. Provides conservation practice supporting documents. |
| Anerobic Digester (366) – Conservation Practice Standard – Conservation Practice Info Sheet – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |

Helping People Help the Land

| Section IV Documents | |
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| Documents | Explanation |
| Animal Mortality Facility (316) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Aquaculture Ponds (397) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides conservation practice supporting documents. |
| Combustion System Improvement (372) – Conservation Practice Standard – Documentation Checklist – Statement of Work | New practice for Washington. Current NHCP adopted for use in Washington. Provides conservation practice supporting documents. |
| Composting Facility (317) – Conservation Practice Standard – Conservation Practice Jobsheet – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Drainage Water Management (554) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Dust Control From Animal Activity on Open Lot Surfaces (375) – Conservation Practice Standard – Documentation Checklist – Statement of Work | New practice adopted for use in Washington. Provides conservation practice supporting documents. |
| Dust Control on-Unpaved Roads (373) – Conservation Practice Standard – Documentation Checklist – Statement of Work | New practice for Washington. Current NHCP adopted for use in Washington. Provides conservation practice supporting documents. |
| Heavy Use Area Protection (561) – Conservation Practice Standard – Conservation Practice Jobsheet – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Lined Waterway or Outlet (468) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Monitoring Well (353) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Obstruction Removal (500) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| On-Farm Equipment Efficiency Improvement (374) – Conservation Practice Standard – Documentation Checklist – Statement of Work | New practice adopted for use in Washington. Provides conservation practice supporting documents. |

| Section IV Documents | |
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| Documents | Explanation |
| Pond Sealing or Lining, Bentonite Treatment (521C) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Pond Sealing or Lining, Compacted Clay Treatment (521D) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Pond Sealing or Lining, Soil Dispersant Treatment (521B) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Rock Barrier (555) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Sediment Basin (350) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Subsurface Drain, (606) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Subsurface Drain Field Ditch (607) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Surface Drain, Main or Lateral (608) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Underground Outlet (620) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Vertical Drain (630) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Water Well (642) – Conservation Practice Standard – Conservation Practice Specification Sheet – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |

| Section IV Documents | |
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| Documents | Explanation |
| Well Decommissioning (351) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |
| Well Water Testing (355) – Conservation Practice Standard – Documentation Checklist – Statement of Work | Current NHCP adopted for use in Washington. Provides updated conservation practice supporting documents. |

Effective Date: This notice is effective upon receipt.

These documents are posted to the Washington State eFOTG.

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 State Resource Conservationist