

O&M Plan prepared for:
Date:

OPERATION AND MAINTENANCE PLAN **CHANNEL BED STABILIZATION**

Channel bed stabilization measures control aggradation or degradation of channel beds. The estimated life span of the installation is at least 10 years. The life of this conservation practice can be assured and usually increased by developing and carrying out a good inspection and maintenance program including the following requirements:

GENERAL REQUIREMENTS

- As a minimum inspect annually and after major storm events.
- Check all structural measures for accelerated weathering and displacement. Replace to original grades and alignment, if necessary.
- Remove debris that may accumulate at the treated section, and immediately upstream or downstream from the installation.
- Control livestock access and use of unfenced areas.
- Check for undesirable scour or deposition adjacent to protective measures. Evaluate causes and take corrective action as required.
- Immediately repair any vandalism, vehicular, or livestock damage.