The Burlington Journal

FRIDAY, JANUARY 10, 1936

River Control Wallgren Secures Appropriations Work Being Done At Sterling Bend

As part of Congressman Mon Wallgren's proposed \$2,000,000 flood control project on the Skagit river, Engineer Iver Nelson is now at work on a WPA project for which \$216,000 has been appropriated for revetment work on dangerous portions of the river bank lying from Burlington to a point east of Hamilton. Nelson hopes to have 120 men working before long and now has approximately 50 men on the job. This is just the start of the flood control and relief program erosion which Congressman Wallgren plans for the Skagit River, to extend from far up the river to its mouth.

Actual work has started at the C. Brider place at the Sterling bend near Burlington. The banks are being sloped for placing the brush mats and revetment. A trestle is being built across the slough to reach the big growth of willows in the old Sterling bend channel. Tool houses and other portable buildings are being constructed.

Another crew of men is at work building a concrete mixing plant on the river bank, just below the Northern Pacific Bridge near Sedro-Woolley. This is near a big supply of gravel and will be used for making fascine cores which are wrapped in willows and will be fastened by steel cables to the toe of the brush mat.

Concrete blocks will also be made, to be placed on top of the brush

mats, all of which will be fastened by cables, with mats and fascines extending well underwater to prevent erosion. Engineer Nelson estimates that the work as outlined will take about a year with a full crew of 122 men.

Some ten projects have been mapped out along the river between Burlington and Lyman, as the most dangerous places, together with four other locations, at which flood control work will probably be done later. Both Burlington and Sedro-Woolley have been threatened by possibility of the river breaking through into slough channels, and either running through the towns or causing huge damage.

This danger will be removed by the work now under way, Nelson believes. One of the worst points on the river is the Burlington bend, and some three quarters of a mile of brush mats and revetments are to be constructed there as one of the first projects Another project calls for a long stretch of protective work above the Sedro-Woolley bend.