7.6 FLOODPLAIN FILL

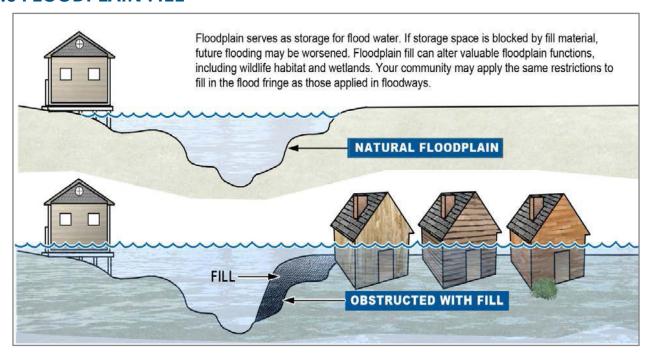


Figure 7-16: Floodplain Fill Can Make Things Worse

Make sure that floodplain fill projects do not harm neighbors. Floodway fill is only allowed if an engineering evaluation demonstrates that no net-rise in the floodplain level will occur. Floodways can be dangerous because water may flow at a fast rate.

CODE OF FEDERAL REGULATIONS - 44 CFR 60.3 D(3): ENCROACHMENT (FILL)

Prohibit encroachments, including fill, new construction, substantial improvements, and other development within the adopted regulatory floodway unless it has been demonstrated through hydrologic and hydraulic analyses performed in accordance with standard engineering practice that the proposed encroachment would not result in any increase in flood levels within the community during the occurrence of the base flood discharge.