

## Flood Protection Incentive Program

The Flood Protection Incentive Program (FPIP) is a local, annually budgeted, flood mitigation grant program for at risk property owners. Property owners who meet the location eligibility criteria (adjacent to Red River, a Coulee, or in some cases, a Legal Drain) may competitively apply for the grant. There are stipulations (please refer to notes under the incentive table below), but generally the program helps qualified property owners pay the cost of levee or floodwall construction up to 75% or \$10,000.00 (even more in special situations).

Funding varies depending upon the feature and level (elevation) of protection. For earth levee there are three protection categories ranging from 39.8 feet to 42.8 feet. (RG) Floodwalls also have three categories ranging from 41.8 feet, upwards to a 44.8 foot protection level. Please review the incentive chart.

Special attention must be given to the notes section below the incentive table. The twelve specific qualifications must be met before a grant application can be processed. Applicants will be directly contacted and mentored throughout the FPIP process.

If you are interested in protecting your flood prone property please apply by letter for the Flood Protection Incentive Program at this address:

Storm Sewer Utilities Engineer  
City of Fargo Engineering Department  
200 3<sup>rd</sup> Street North  
Fargo, ND 58102  
Phone 241-1545  
Fax 241-8101

## Flood Protection Incentive Program (Revised 4-14-09)

Current Base Flood Elevation (BFE)	River Gauge (RG) 38.3'
Projected new BFE	39.3'
Flood of Record (FOR)	40.8'

Level of Protection Goals		
Earth levee protection	FOR +2 feet	42.8'
Floodwall protection	FOR +4 feet	44.8'

## Incentives

Category	Protection Level (RG)	Cost Share (%) City	Cost Share (%) Property Owner	City Maximum (Per Property)
Floodwall – 1	≥ 44.8	75*	25	\$10,000*
Floodwall – 2	≥ 42.8	60*	40	\$8,000*
Floodwall – 3	≥ 41.8	50*	50	\$5,000*
Levee – 1	≥ 42.8	75*	25	\$10,000*
Levee – 2	≥ 40.8	60*	40	\$8,000*
Levee – 3	≥ 39.8	50*	50	\$5,000*

\* City cost participation increases by 10% and \$1,000 if four or more contiguous properties make simultaneous improvements.

### Notes

1. Applies only to owner occupied residential property.
2. Applies only to property immediately adjacent to Red River and Rose Coulee.
3. Property owner must grant city a flood protection easement in recordable form.
4. Flood protection elevations to be continuous across entire lot.
5. All plans require prior approval by Storm Sewer Utility Engineer.
6. Floodwall plans to be certified by Professional Engineer prior to submittal.
7. Interior drainage
  - Floodwall/levee drainage penetrations shall have backup protection (flap gate, sluice gate, or other approved valve).
  - Interior design to accommodate adequate sumps for emergency pumping.
8. All costs must be documented with appropriate receipts.
9. Homeowner labor is not an eligible expense.
10. Certification of final flood protection elevations shall be determined by Engineering Department for grant eligibility.
11. City funds budgeted through Storm Sewer Utility.
12. All applicable flood plain regulations shall apply.