City of Des Plaines CRS Program

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V3 Companies
City of Des Plaines CRS Program
Des Plaines is currently a CRS Class 7.

- 2,268 Flood Insurance Policies
- 15% Premium Reduction
- $224,570 Annual Savings
Des Plaines has the most flood insurance policies of any community in Illinois.
Nearly 70% of flood insurance policies in Des Plaines are multi-family.
Step 1: Calculate CRS credit for current effort
Using the 2013 CRS Manual, the City lost points under some activities.

-241

CRS Points

3

CRS Activities
Using the 2013 CRS Manual, the City lost points under some activities.
Without a PPI, targeted outreach projects are not practical for Des Plaines.

3,300 Addresses in SFHA (includes condos)

3,500+ Addresses in RL Area (includes condos)
Informational Materials and General Outreach are used to the extent practical (Activity 330).

- **6 Brochures**
  - Available in 2 locations

- **New Frames**
  - Placed throughout the City

- **12 Articles/yr.**
  - Quarterly articles on 3 CRS topics
Using the 2013 CRS Manual, the City gained points under other activities.

+401
CRS Points from 4 Activities

Activity 420
Open Space Preservation

Activity 610
Flood Warning and Response
All creditable open space within the City was documented (Activity 420).

**NFOS**
Natural Floodplain Functions Open Space

**OS**
Open Space Preservation

**DR**
Deed Restricted Open Space
Credit was calculated for the City’s flood warning and response plan (Activity 610).

- **FTR**: Flood Threat Recognition System
- **FRO**: Flood Response Operation Plan
- **SRC**: StormReady Community
Step 2: Identify low-hanging fruit
Des Plaines already provides consultations for homeowners with flooding (Activity 360).

Advertise Private Property Inspection Services

Services Include:
- On-site inspections
- Property Protection Advice
- Financial Assistance Advice
Des Plaines has interactive GIS maps on-line, they just need to add a few layers (Activity 440).
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Des Plaines has a Flood Rebate Program that could qualify for CRS credit (Activity 530).
Step 3: Identify new CRS activities
A cost analysis was performed for new CRS Activities based on cost/CRS credit.

Initial Cost + Annual Reporting Cost + Cost of Major Updates = Total Cost
A cost analysis was performed for new CRS Activities based on cost/CRS credit.

\[
\text{Annual Cost (over 10-yrs)} \div \text{Anticipated CRS Points} = \text{Cost/CRS pt.}
\]

Activity’s Rank
A Natural Floodplain Functions Plan could help plan restoration of buyout area (Activity 510).

**Habitat**
Restore area to pre-development condition

**Animals**
- Northern Long Eared Bat
- Black-crowned Night Heron
Des Plaines was not receiving CRS credit for its CIP (Activity 540).

- **10-yr Storm**: Current design storm
- **100-yr Storm**: CRS requirement for analysis
Next Steps
Des Plaines has a clear plan moving forward.

1. Resolve CAV
2. Request Recertification for better CRS rating
3. Maintain CRS Program

- Enhance Existing CRS Program
Questions?

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