

CSO Control Program Funding Options

| Project Category No. | Project Types | 100% Funding Amount Priorities | Region % | Municipality % |
|--|---|--------------------------------|----------|----------------|
| 1. | Sewer Separation | 40% | | |
| Work Examples | Disconnection of road drainage | | 40 | 60 |
| | Disconnection of private | | 60 | 40 |
| | Disconnection of road, previous disconnection of private or opposite | | 50 | 50 |
| 2. | Studies | 15% | | |
| Work Examples | PPCP as per the PPCP guide | | 50 | 50 |
| | I&I and extraneous flow investigation including cctv/smoke dye testing ¹ | | 50 | 50 |
| | Mandatory flow monitoring - pre and post | | 60 | 40 |
| | Investigative work on municipal/private side | | 50 | 50 |
| | Public education/water conservation and efficiency measures | | 50 | 50 |
| | Sewer use by-law development/update and municipal policies | | 50 | 50 |
| 3. | Source Control - Private Side | 20% | | |
| Disconnection of roof leaders to be done by homeowners/municipalities as a prerequisite for other works on the private side. | | | | |
| Work Examples | Disconnection of roof leaders | | 60 | 40 |
| | Disconnection of weeping tiles from sanitary including applicable works | | 60 | 40 |
| | Disconnection of private sump pumps | | 60 | 40 |
| | Backflow preventer installation on sanitary | | 40 | 60 |
| 4. | Conveyance and Flow Control/Storage | 15% | | |
| Work Examples | Real time control for detention | | 60 | 40 |
| | In-line flow controllers design and construction (e.g. weirs) | | 60 | 40 |
| | Off-line conveyance and pumping design and construction | | 60 | 40 |
| | In-line/ off-line storage | | 40 | 60 |
| 5. | Repair/ Rehabilitation/ Replacement of Sewers | 10% | | |
| Estimated ≥50% flow reduction during WW events | | | | |
| Work Examples | Repair of sanitary/ manholes - gel sealing, spot repairs | | 30 | 70 |
| | Spot repair lining | | 30 | 70 |
| | Full length liner | | 30 | 70 |

Note 1: CCTV inspection - only site/project specific. Regular city wide inspections should be part of municipal O&M.

