CITY OF DIXON

ARTICLE XII - FOG PROGRAM
AND
ARTICLE XIII - SEWER LATERAL

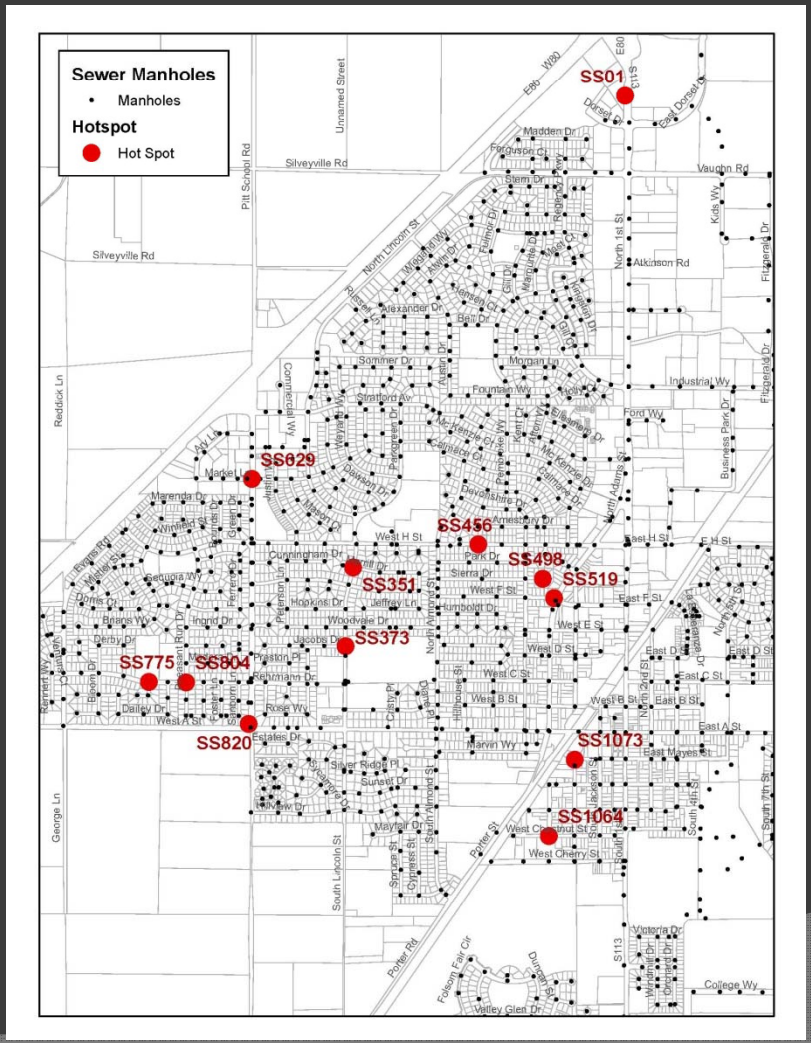
Background

- SSMP adopted on April 13, 2010
- Citywide sewer line cleaning and CCTV completed in October 2013 as part of Element 4.
- Element 7- FOG Control Program required to reduce FOG discharges into the sanitary sewer system

City's Maintenance

- Video inspections every 5 years, hotspot inspections monthly, lift station maintenance quarterly, lift station inspections daily, and annual CIP projects
- BioPlugs installed in lift stations and several hot spot locations in the sewer lines to break down the FOG.
- BioPlug products provide time-released bacteria that contains no enzymes, surfactants or chemicals, making it environmentally friendly and work without attention for up to 30 days.

Hot Spot Map



Sewer Manholes
Manholes
Hotspot
Hot Spot
SS01
SS029
SS456
SS498
SS519
SS351
SS373
SS775
SS804
SS820
SS1073
SS1064

Fat, Oil, and Grease Issue

Article XII – FOG Program

- Highlights of the Draft Ordinance Include:
  - Any FSE that causes a sewer blockage shall be ordered to install and maintain a grease interceptor
  - Every FSE with a grease interceptor shall fully pump out and clean its grease interceptor not less than once every six (6) months.
  - Record keeping requirements for cleaning and employee trainings.

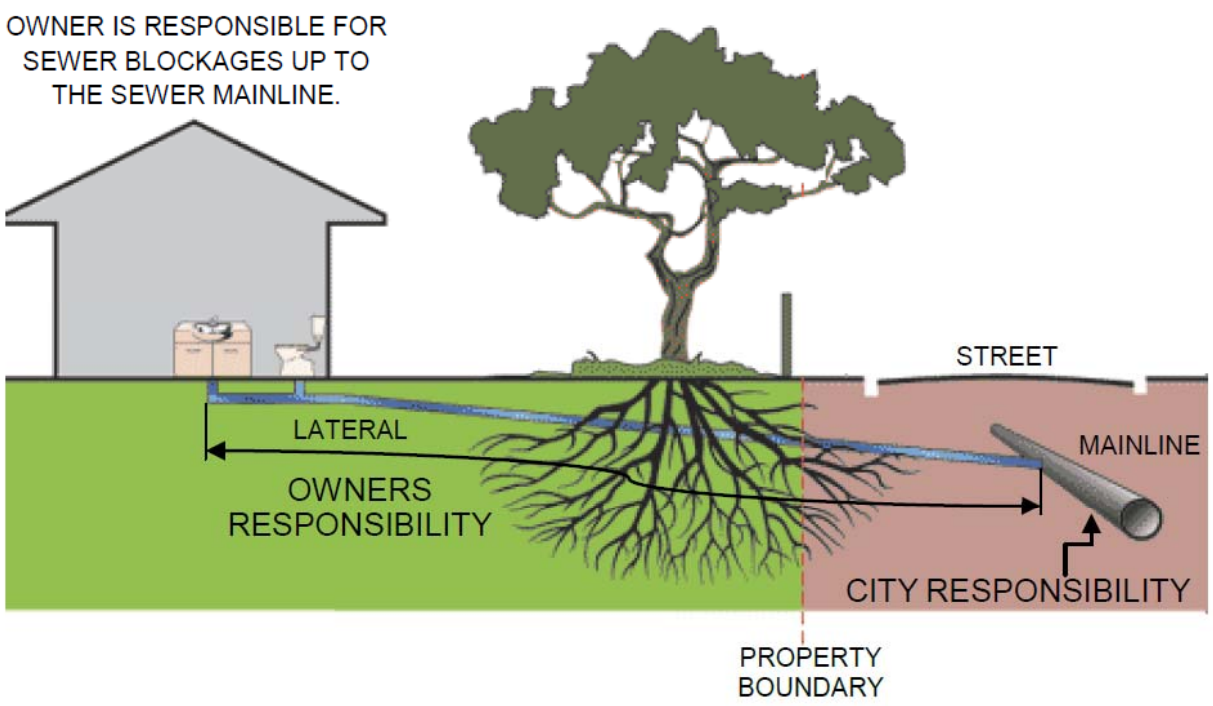
Article XII – FOG Program

- Fees:
  - Wastewater Discharge Permits required by all non-residential users is a no-cost permit
  - FOG Permits may require a minimal fee to recover the cost of an annual inspection and administration costs for permit processing.
  - FOG Program is anticipated to begin in January of 2015 with the Business License Issuance.
  - WWDP and FOG Permits will be annual.

Business Impacted

- Business License Holders within the following categories:
  - Bars/Taverns
  - Gas Stations
  - Grocery Stores
  - Grocery/ Gas Combination
  - Restaurants w/o Liquor
  - Restaurants w/ Liquor

Private Laterals



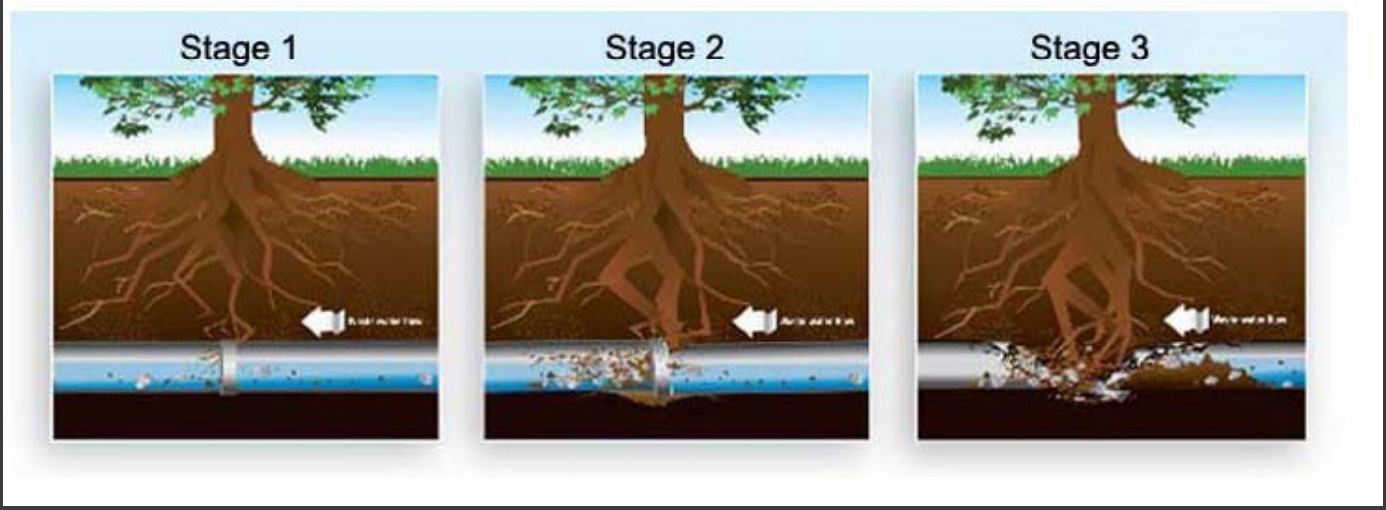
Article XIII – Lateral

- Highlights of the Draft Ordinance Include:
  - Defines property owners responsibility as it pertains to sewer lateral maintenance.
  - Establishes a Correction Grace Period of one hundred and eighty days from the date of issuance of notice of participation by the City of a private sewer lateral issue.
  - Installation of cleanout required with any new or replaced sewer laterals.

Reported PLSD'S

PLSD - private lateral sewer discharges are not required to be reported by the state but it is recommended.

Roots Issues



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Adoption Schedule

- Date of Workshop 4/23/14
- Comments Due by 5/7/14
- 1st Reading to Council 5/27/14
- 2nd Reading to Council 6/10/14

Questions???