San Francisco Safe Medicine Disposal Pilot Program
Stakeholder Meeting

October 22, 2012, 3PM
SFEnvironment - 11 Grove Street
Basement Conference Room

Agenda:

I. Introductions
II. Collection Trends
III. Program Budget
IV. Outreach Methods
V. Volunteer Appreciation
VI. Waste Characterization
VII. Medicine Redistribution through SIRUM
   • Kiah Williams & George Wang
VIII. Grants and Awards

Introductions:

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Residential Toxics Reduction Associate
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Medicine Collection Trends:

- Total weight collected (as of 9/30): 7702 pounds
- Total pharmacy weight collected (as of 9/30): 7104 pounds
- Total police station weight collected (as of 9/30): 598 pounds

- Average weight collected each month (Apr-Sep): 1232 pounds
- Average pharmacy weight collected each month (Apr-Sep): 1140 pounds
- Average police station weight collected each month (Apr-Sep): 92 pounds

- Best performing pharmacies (Apr-Sep):
  - MOMS Pharmacy accounts for 18.9% of pharmacy collections
  - Golden Gate Pharmacy accounts for 18.6% of pharmacy collections

- Best performing police stations (Apr-Sep):
  - Richmond Station accounts for 30% of police station collections
  - Taraval Station accounts for 27% of police station collections
Medicine Collected (as of 9/30)

- **Pharmacies**
  - Previous: 263
  - April: 199
  - May: 828
  - June: 719
  - July: 1403
  - August: 1259
  - September: 1524
  - Total Pounds Collected: 7702

- **Police Stations**
  - Previous: 47
  - April: 72
  - May: 38
  - June: 74
  - July: 111
  - August: 56
  - September: 47
### Program Budget:

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Pilot Budget</th>
<th>Amount Remaining</th>
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<tbody>
<tr>
<td>Permits</td>
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<tr>
<td>• SFPDH Medical Waste</td>
<td>$3,000</td>
<td>$738</td>
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<td>Generator Permits</td>
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<tr>
<td>(Pharmacy Collection)</td>
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<tr>
<td>Collection &amp; Disposal</td>
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<tr>
<td>• Collection Bins</td>
<td>$72,000</td>
<td>$49,066</td>
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<td>• Routine Pick-Ups</td>
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<tr>
<td>Outreach</td>
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<tr>
<td>• Collection Site Signage</td>
<td>$35,000</td>
<td>$24,085</td>
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<tr>
<td>• Non-Participating</td>
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<tr>
<td>Pharmacy Posters</td>
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<tr>
<td>Total</td>
<td>$110,000</td>
<td>$73,889</td>
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<td>Future Expenses</td>
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<td>Will ensure that routine pick-ups are funded for at least 12 months</td>
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<tr>
<td>• Routine Pick-Ups</td>
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<tr>
<td>• Non-Participating</td>
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<tr>
<td>Pharmacy Reprinting</td>
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<tr>
<td>• Waste Characterization</td>
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<td>• Volunteer Appreciation</td>
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### Outreach Methods:

- Senior center presentations
  - 9 completed; 3+ scheduled
  - Citywide and multi-lingual
  - Large font factsheet (see page 4)

- Health fairs
  - Tenderloin Health & Safety Fair
  - Health Service System Open Enrollment

- Promoting milestones
  - 7700 pounds is equal to...
  - ~3.5 tons
  - An Asian elephant
  - A Clydesdale horse
All drop-off sites accept these non-controlled substances: prescription medicines, over-the-counter medicines, vitamins, liquid medicines, empty inhaler cartridges, pet medicines and medicated ointments.

**Central Drug Store**
4494 Mission St.
SF, CA 94112

**Franklin Pharmacy**
1508 Franklin St.
SF, CA 94109

**MOMS Pharmacy**
4071 18th St.
SF, CA 94114

**Charlie’s Pharmacy**
1101 Fillmore St.
SF, CA 94115

**Golden Gate Pharmacy**
1844 Noriega St.
SF, CA 94122

**Post Divisadero Medical Pharmacy**
2299 Post St.
SF, CA 94115

**Clay Medical Pharmacy**
929 Clay St. #103
SF, CA 94108

**Joe’s Pharmacy**
5199 Geary Blvd.
SF, CA 94118

**Torgsyn Discount Pharmacy Inc.**
5614 Geary Blvd.
SF, CA 94121

**Daniels Pharmacy**
943 Geneva Ave.
SF, CA 94112

**Los Portales Pharmacy**
2480 Mission St. #110
SF, CA 94110

**Visitacion Valley Pharmacy**
100 Leland Ave.
SF, CA 94134

**Four Fifty Sutter**
450 Sutter St. #712
SF, CA 94108

Only police stations accept controlled substances like: Vicodin®, OxyContin®, Percocet®, Ritalin®, Adderall®, Xanax®, and Valium®. They also accept all items accepted at the pharmacies.

**Bayview Station**
201 Williams St.
SF, CA 94124

**Northern Station**
1125 Fillmore St.
SF, CA 94115

**Taraval Station**
2345 - 24th Ave.
SF, CA 94116

**Central Station**
766 Vallejo St.
SF, CA 94133

**Park Station**
1899 Waller St.
SF, CA 94117

**Tenderloin Station**
301 Eddy St.
SF, CA 94102

**Ingleside Station**
1 John V. Young Ln.
SF, CA 94112

**Richmond Station**
461 6th Ave.
SF, CA 94118

**Mission Station**
630 Valencia St.
SF, CA 94110

**Southern Station**
850 Bryant St.
SF, CA 94103

Please dispose of your expired or unwanted medicines at a drop-off site near you. At a pharmacy, you can pour pills directly into the medicine drop-box, but keep liquid medicine in its original container. At a police station, hand all medicines to the officer on duty.
Volunteer Appreciation:

- Recognition in local newspapers for each pharmacy
- Proclamation from Mayor Lee or recognition by each District Supervisor
- Poster or plaque for pharmacy windows
- Celebration event (location TBD)

Waste Characterization:

- Proposed Sorting Categories (below)

  - By waste type:
    - Packaging Material
    - Medicinal Substances
  - By purchase type:
    - Over-the-counter
    - Prescription
  - By brand:
    - Over-the-counter generic
    - Over-the-counter brand name
    - Prescription generic
    - Prescription brand name
  - Controlled vs. Non-Controlled:
    - Prescription Controlled
    - Prescription Non-Controlled
  - By expiration date:
    - Expired
    - Unexpired
  - By formulary type:
    - Pills
    - Liquids
    - Ointments
    - Injectables
    - Powders
    - Inhalers
    - Suppositories
    - Patches
    - Epi-pens
    - Sharps

  - By Drug Abuse Warning Network (DAWN) therapeutic class (secondary analysis):
    - Psychotherapeutic Agents
    - Central Nervous System Agents
    - Respiratory Agents
    - Cardiovascular Agents
    - Alternative Medicines
    - Anti-Infectives
    - Antineoplastics
    - Biologicals
    - Coagulation Modifiers
    - Gastrointestinal Agents
    - Genitourinary Tract Agents
    - Hormones
    - Immunologic Agents
    - Medical Gas
    - Metabolic Agents
    - Miscellaneous Agents
    - Nutritional Products
    - Plasma Expanders
    - Radiologic Agents
    - Topical Agents
    - Drug Unknown
**Medicine Redistribution through SIRUM**

– Kiah Williams & George Wang

**Grants and Awards**

– Applied to the US Conference of Mayors Prescription Drug Abuse Recognition Award ($10,000 first prize or $5,000 second prize)
– Nominated our Safe Drug Disposal Program Stakeholders for the Municipal Fiscal Advisory Committee’s 2013 Public Managerial Excellence Award