Community Environmental Forum

Record of Decision
Parcels D-1 and UC-1
Hunters Point Shipyard

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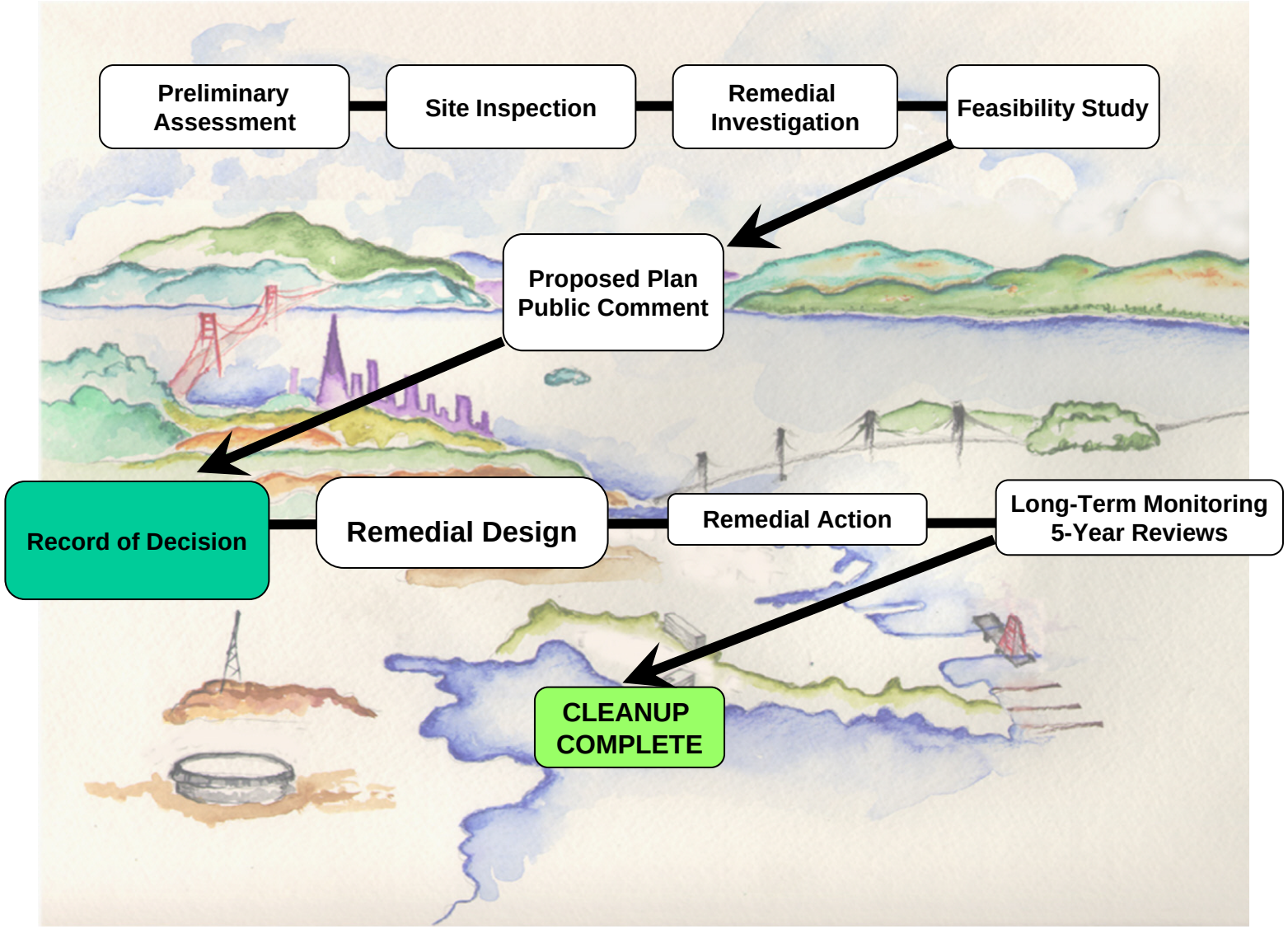
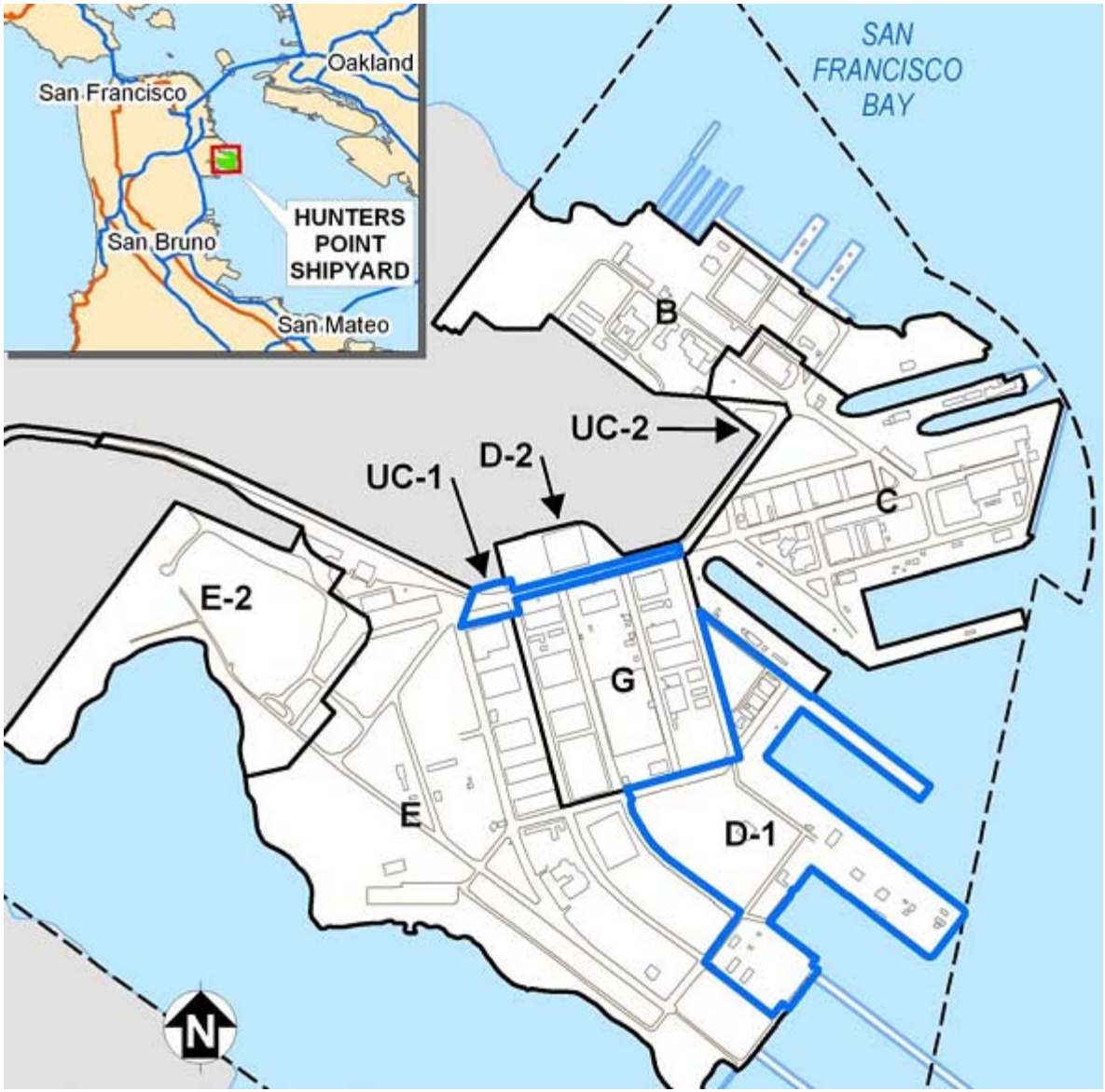
BRAC Program Management Office
April 29, 2009

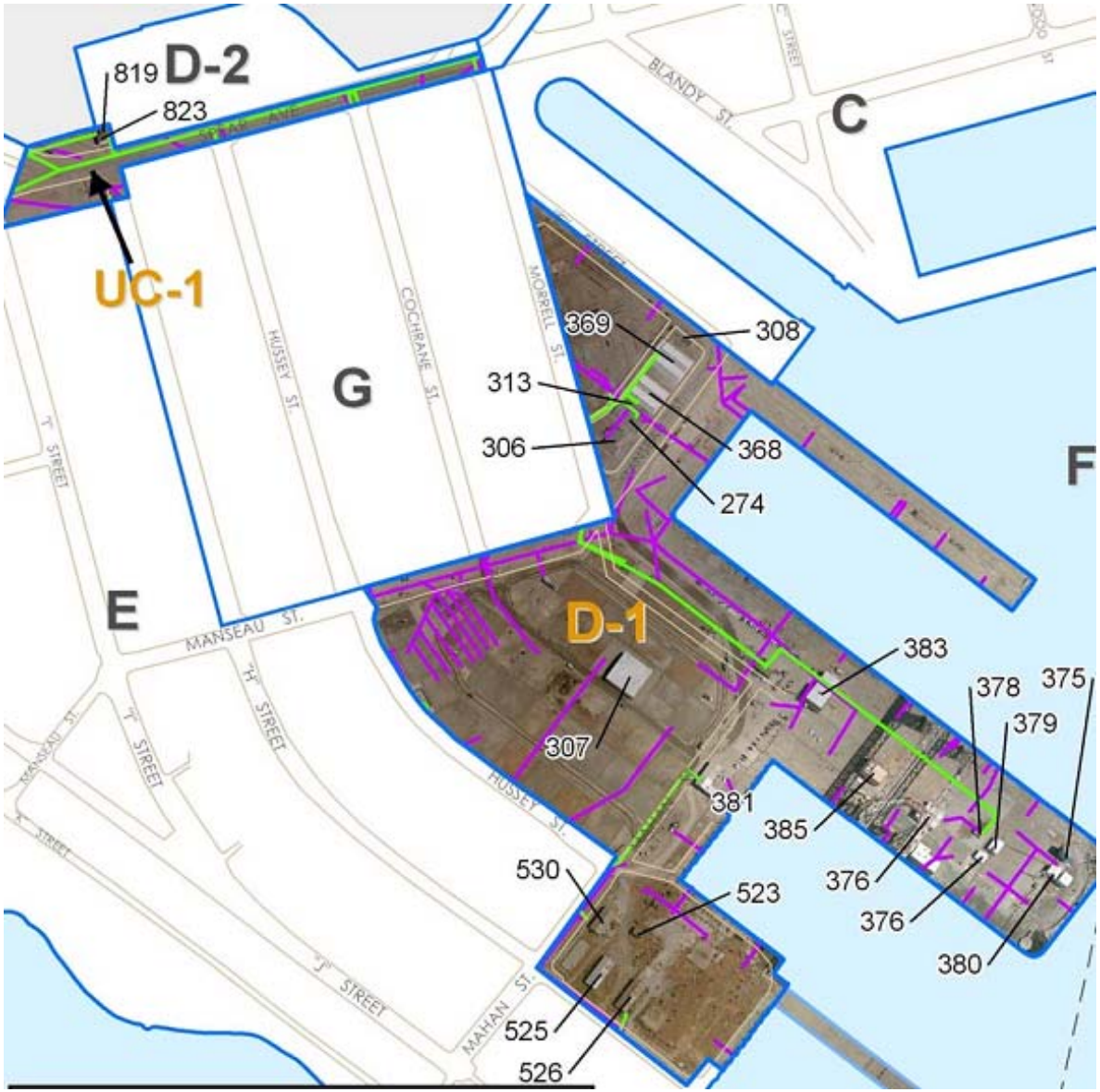
Cleanup Process



Location of Parcels D-1 and UC-1



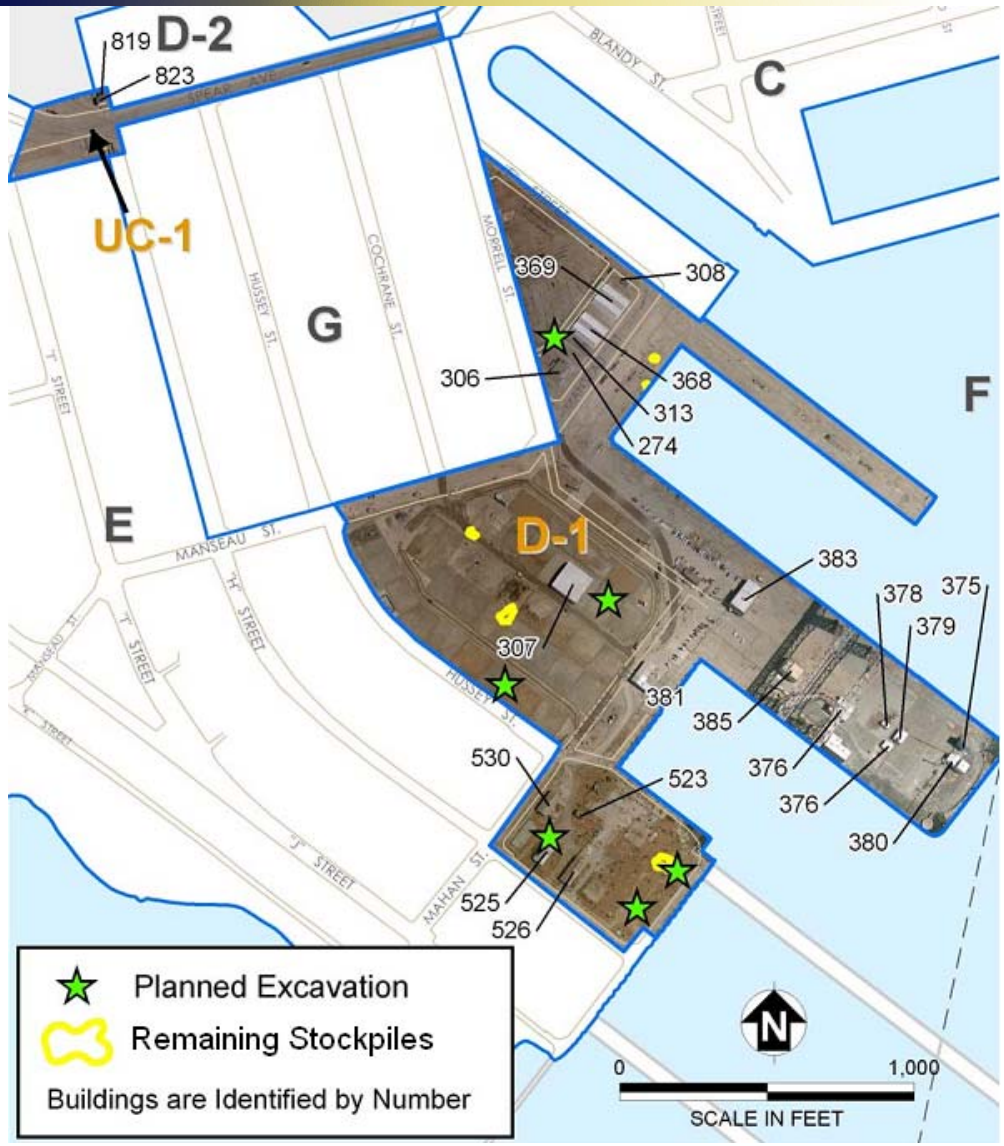
Site Features



Remedy for Soil

- **Dig/remove soil at Parcel D-1 only**
  - 6 areas for PAHs
  - Approximately 504 cubic yards of soil (~42 truck loads)
- **Dispose contaminated soil at off-site facility**
- **Install durable covers**
  - Physical barriers to cut off potential exposure to metals in soil
- **Implement land use controls**

Soil Remediation Areas



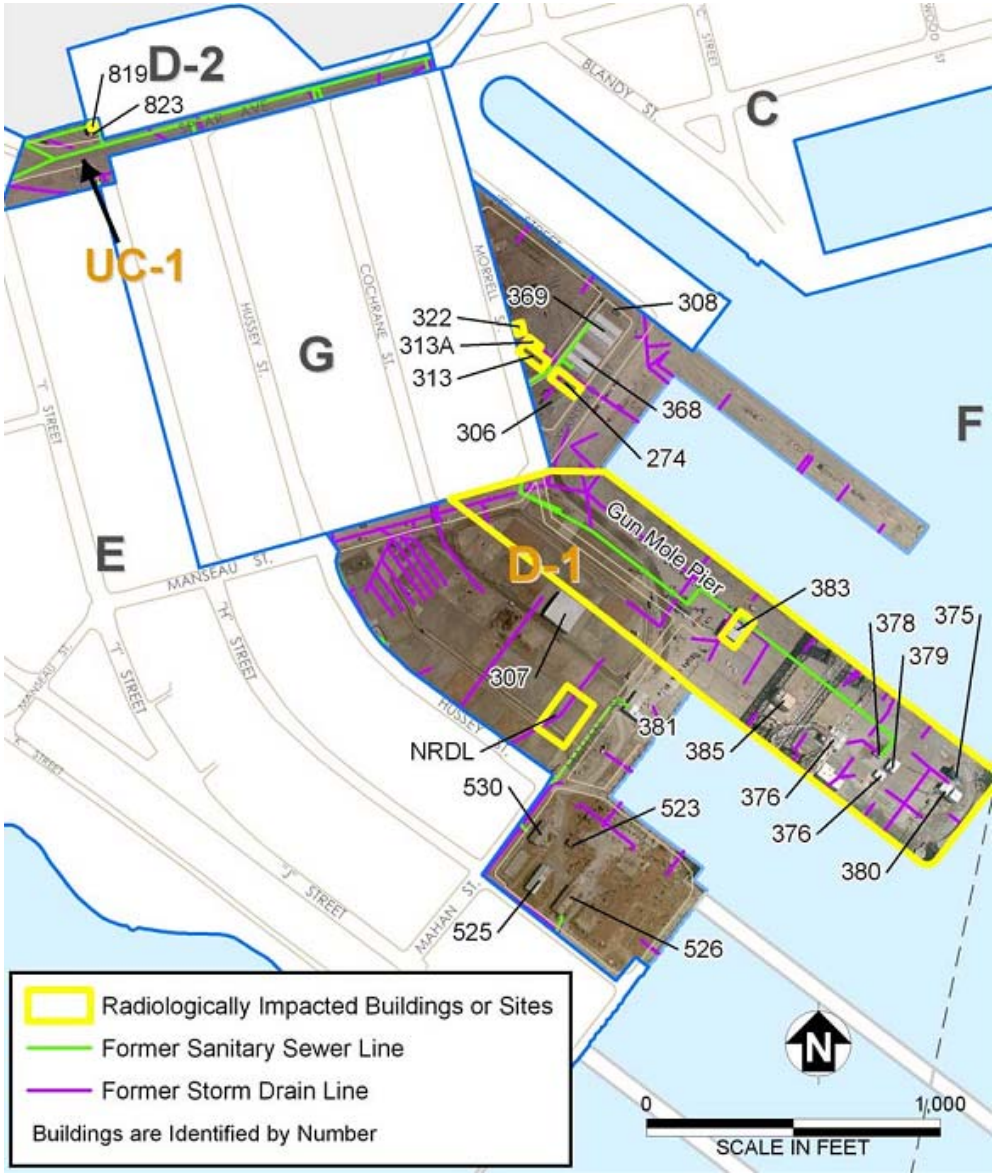
Remedy for Groundwater

- Inject food for contaminant-eating bacteria or an iron product into several small groundwater plumes to destroy contaminants and immobilize some metals
- Monitor groundwater to track remedy effectiveness
- Implement land use controls

Remedy for Radiologically Impacted Soil and Structures

- Survey buildings and former building sites for radiation
- Decontaminate buildings, demolish if necessary
- Remove radiologically impacted storm drain and sanitary sewer lines
- Remove contaminated soils at impacted sites
- Dispose waste at an off-site facility

Radiological Impacted Areas



What's Next?

- **Draft Final ROD for Parcels D-1 and UC-1 - May 20, 2009**
- **30-day comment period. Comments due on June 22, 2009**
- **Final ROD expected to be signed – July 24, 2009**
- **QUESTIONS?**