

Los Angeles County Sanitation Districts SOLID WASTE MANAGEMENT FUTURE DIRECTION

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Chuck Boehmke
Department Head
Solid Waste Management







Puente Hills Landfill Closure



Closure Activities Will Take 12-24 Months

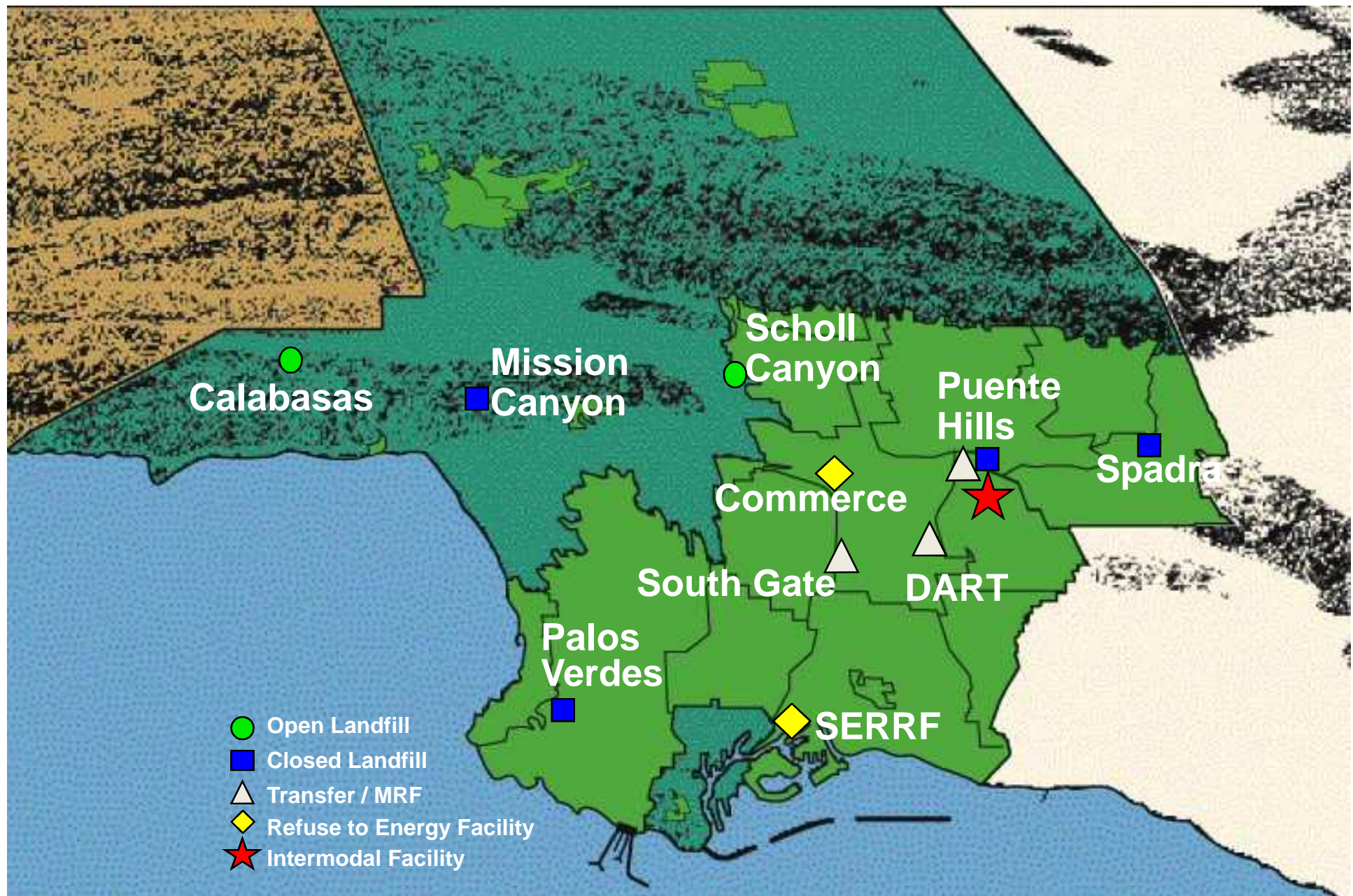
Closure Activities Include:

- Final Cover Placement
- Drainage System Construction
- LFG Monitoring and Control Systems
- Landscape & Irrigation

Maintenance/Env Control Activities Required for 30 Years Post Closure

Los Angeles County Parks & Recreation

District's Solid Waste System After PHLF Closes



Districts' Recycling Facilities/Transfer Stations



D.A.R.T

- Permitted to Process up to 5,000 tpd



PHMRF

- Permitted to Process up to 4,400 tpd



South Gate Transfer Station

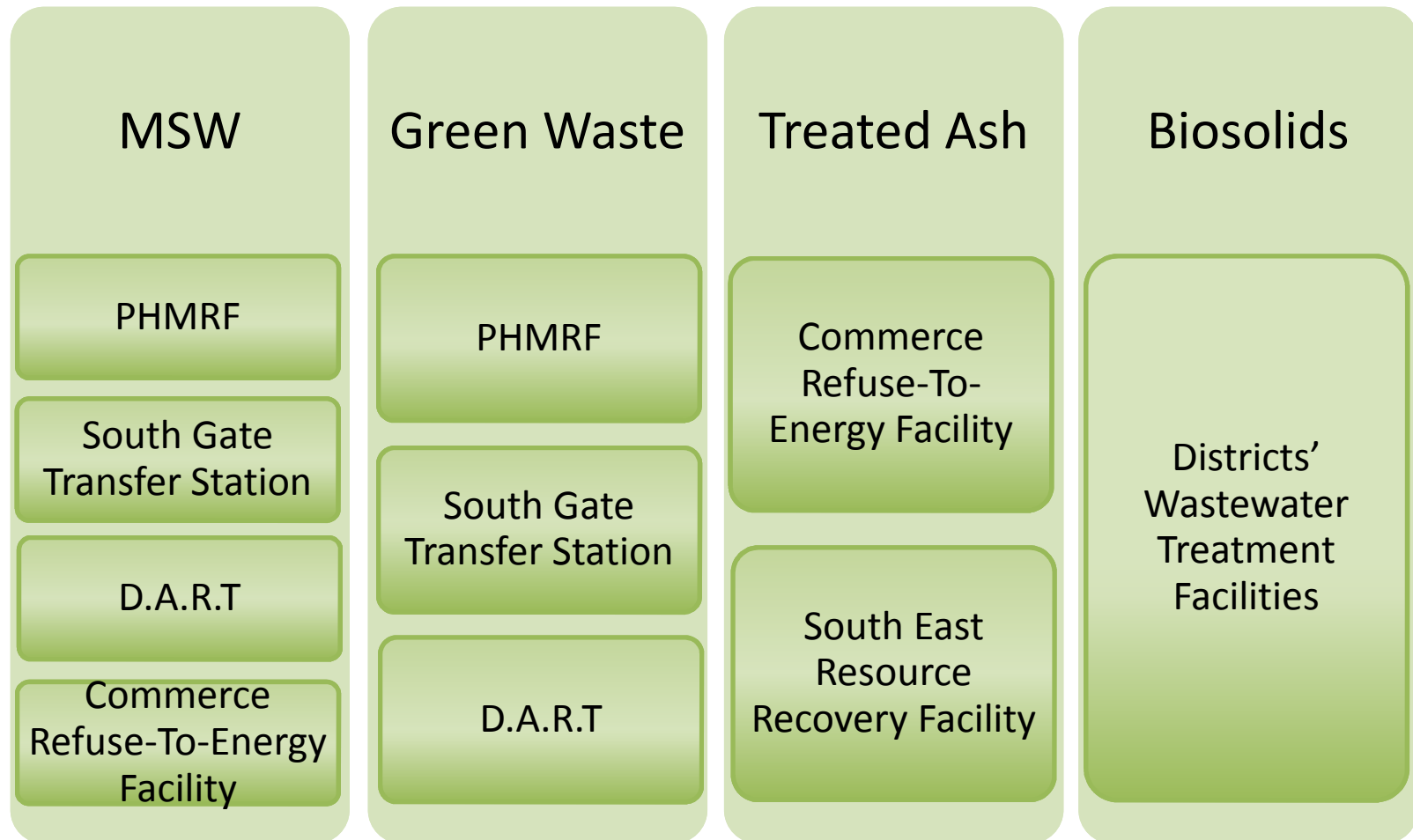
- Permitted to Process up to 1,000 tpd

These facilities provide a combined permitted tonnage of over 10,000 tpd

Tonnage For Districts Solid Waste System

Average Daily Tonnage	South Gate	Puente Hills	Scholl Canyon	Calabasas	D.A.R.T	Commerce	PHMRF	Total
Current	343	6797	650	592	287	461	125	9255
After PHLF Closure	700	-	650	592	800	461	2000	5203

Securing Cost Effective Local Capacity



2012 RFP for Waste Disposal Services

Landfills We Could Use



Waste Contracts for Incoming Tonnage

Existing Contracts for PHLF

- 8 waste contracts
- Put or pay contracts
- Discounted rates based on tip fee at PHLF
- Combined 87,000 tons committed (thru contracts) per month
- Contracts expire when PHLF closes

New Contracts for MRFs/TS

- Secure a steady, reliable waste stream to plan MRF operations around
- Offer discount rates for minimum commitment of tonnage
- Include other recovery services for materials such as green waste, C&D, mixed recyclables, and in the future food waste

Grinder



New Second Sort Line



Interim Sort Line



New Commodities



(\$0/ton)

Wood

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PHIMF AND RAILROAD IMPROVEMENTS



Future Intermodal Yard

INTERIM OPPORTUNITIES FOR WBR INFRASTRUCTURE



To Summarize...

- Sufficient capacity exists at PHMRF, DART and SGTS to manage all waste received at Puente Hills Landfill
- Disposal contract with Orange County provides nearby cost-effective landfill capacity
- Green Waste contracts will provide reliable outlet for diversion for next five years at reasonable cost
- Prepare PHMRF, DART and SGTS to:
 - Manage increased tonnage
 - Process green waste
 - Increase material recovery