

NPS Regional Abandoned Mineral Land (AML) Database Development

Goals: Develop an extensible database for inventory and monitoring of AML sites in the National Park Units within the Mojave/Great Basin Desert Ecoregion.

- Standardize core data collection within and among parks
- Simplify data collection and maintenance
- Provide ability to link to other databases and to tailor database to fit individual park needs
- Share core data with NPS Geological Resources Division program office and other agencies



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Value: Provide managers with information needed to better manage park AML and associated resources.

- Hazard mitigation through prioritized closures
- Habitat protection for important species
- Habitat and water quality restoration
- Visitor education and interpretation
- Project and cost tracking

bat cave



fatalities 2000-2006

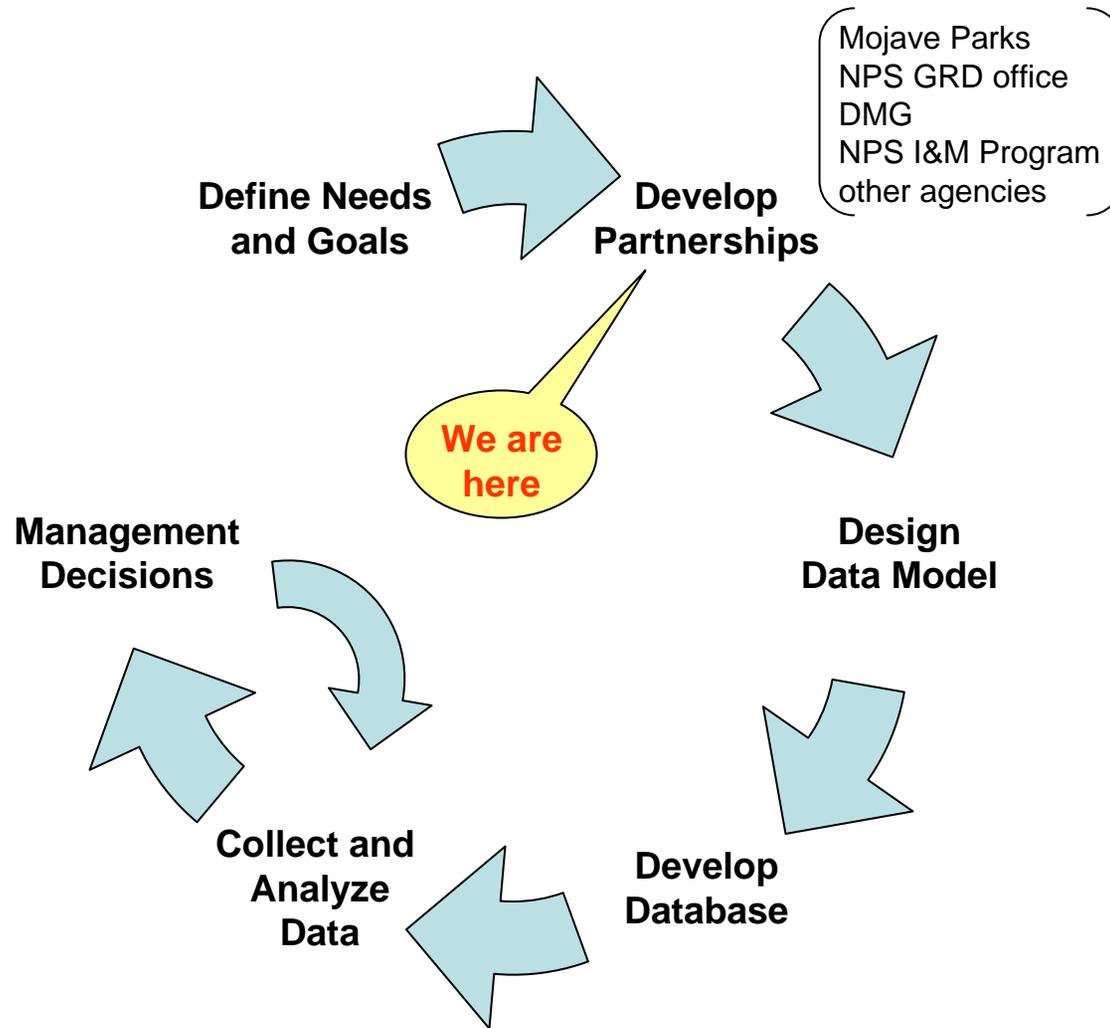
ID	Task Name	Start	Finish	Duration	Nov 2007										Dec 2007			
					21	22	23	24	25	26	27	28	29	30	1	2	3	4
1	closure	11/21/2007	12/25/2007	25d	[Blue bar spanning from Nov 21 to Dec 15]													
2	inventory	11/21/2007	11/23/2007	3d	[Yellow bar from Nov 21-23, Grey bar from Nov 24-30, Yellow bar from Dec 1-2]													
3	signage	11/21/2007	11/30/2007	8d	[Blue bar from Nov 21 to Dec 1]													
4	fencing	11/21/2007	11/21/2007	1d	[Blue bar on Nov 21, Yellow bar on Nov 22, Grey bar from Nov 23-30, Yellow bar on Dec 1]													



Mine tailings erosion

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Process:



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Challenges:

Differing resources among parks and other agencies:

- Budgets
- Personnel
- Technical support
- Equipment
- Cultures and priorities

