



Iron Mountain Pumping Plant Vehicle Service Center Upgrades

Engineering & Operations Committee
Item 7-3
April 13, 2015

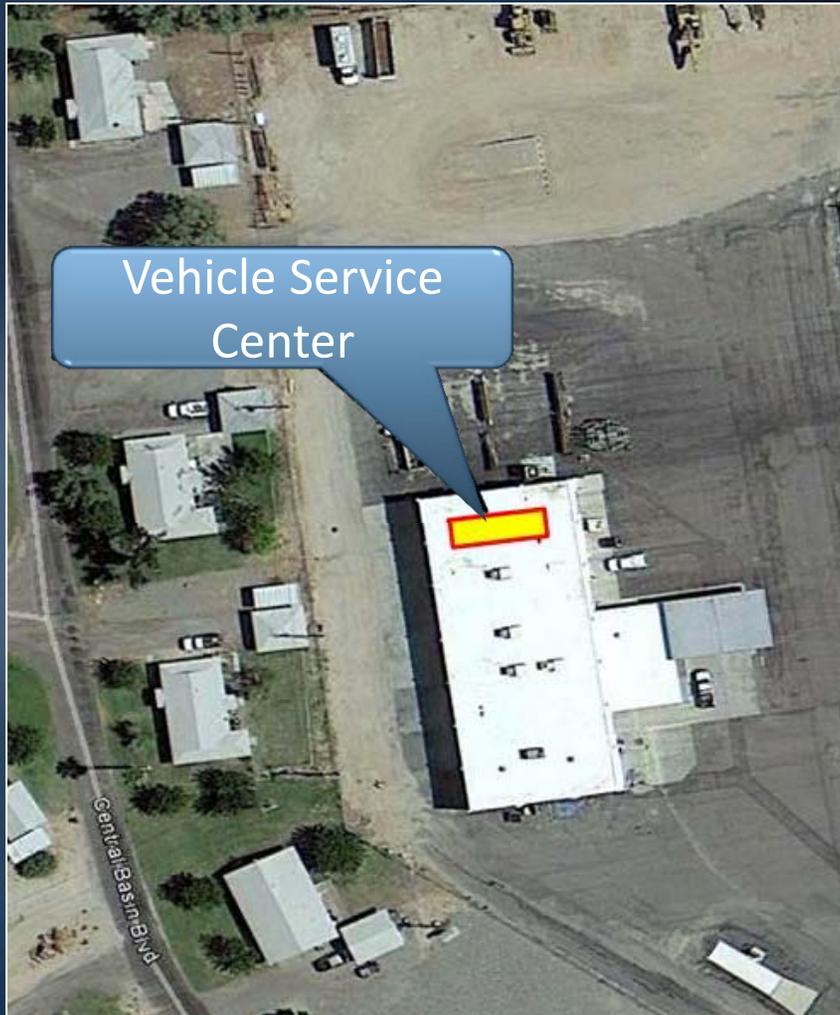
Current Action

- Appropriate \$680,000
- Award \$374,867 contract to Kaveh Engineering & Construction, Inc., to upgrade the vehicle service center at Iron Mountain Pumping Plant

Location Map



Background



- Constructed in early 1960's
- Desert Region's primary service center for vehicles & heavy eqpt.
- Approx. 350 maint. services per year
- Service pit walls cracked, unsafe to occupy
- Additional upgrades needed

Scope of Work



- Contractor scope
 - Removal of exist. pit & construction of new pit
 - Improvement of load capacity, lighting, ventilation & safety
- Metropolitan scope
 - Relocation of eqpt.
 - Construction of dust & noise control barriers
 - Construction mgmt., submittals review, & record drwgs

Bid Results

Specifications No. 1763

Bids received:	March 3, 2015
No. of bidders:	3
Low bidder:	Kaveh Engr. & Constr., Inc.
Low bid:	\$374,867
Other bids:	\$379,584 & \$575,023
Engineer's estimate:	\$310,000
SBE participation*:	100%

* SBE (Small Business Enterprise) participation level - 22%

Requested Funds

Construction contract	\$ 374,867
Labor	
Met. force construction	49,000
Construction inspection	63,000
Submittals review & record drwgs.	37,000
Proj. mgmt.	65,000
Remaining budget	91,133
Total	\$ 680,000

Total construction cost: \$423,867

Project Schedule



Board Action



Construction



Completion

Board Options

- Option #1
 - Adopt CEQA determination that the proposed action is categorically exempt
 - Appropriate \$680,000
 - Award \$374,867 contract to Kaveh Engineering & Construction, Inc.
- Option #2
 - Do not proceed with the project at this time

Staff Recommendation

- Option #1