

MONTANA DEPARTMENT OF TRANSPORTATION AASHTOWare Project Construction and Materials



# MDT Procedure Process: Vendor Reference Equipment, Personnel and Staff Maintenance

Date: November 30, 2017 Updated: August 26, 2019







# Process Definition

The Reference Generic Equipment, Personnel and Staff along with the Vendor Asset Summary allows a user to maintain a centralized list of equipment, personnel types, and supervisors associated to a vendor. A record on the Vendor Asset Summary can be imported at the contract level to multiple contracts.

### Acronyms and Definitions

- CSS Construction Systems Section
- **DEO District Engineering Officer**
- MDT Montana Department of Transportation

#### MDT Procedure

- 1. To add a new piece of generic equipment to be available for all vendors:
  - a. Navigate to Reference Data > Generic Equipment.
  - b. Click the New button.
  - c. Enter an Equipment Class and Equipment Description.
  - d. Click Save.
  - e. A database procedure will add the new generic equipment to all vendors in the vendor list.

Generic Equipment Overview	
✓ Generic Equipment Overview	
Q Advanced Showing 9 of 9	
New	0 added   0 m
Equipment Class * 🔻	Equipment Description * 🔻
Broom	Broom

- 2. To add a new personnel type to be available for all vendors:
  - a. Navigate to Reference Data > Generic Personnel.
  - b. Click the New button.
  - c. Enter the Personnel Class and Personnel Description.
  - d. Click Save.
  - e. A database procedure will add the new generic personnel type to all vendors in the vendor list.

Generic Personnel Overview		
✓ Generic Personnel Overview		
Q Advanced Showing 10 of 10		
New	0 a	Ided
Personnel Class * 🔻	Personnel Description 🕈 🔻	
Carpenter	Carpenters	Q

3. The District Engineering Officers (DEO) will enter and maintain the Supervisor names in the Vendor Asset Summary.



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- a. Navigate to Reference Data > Vendors
- b. Enter a full or partial vendor name or ID. Click on the Vendor ID link.

✓ Vendor	r Overview		
Q highmark		System Default  Showing 1 of 1	
Vendor	Legal Name		Туре
6782	<b>Q</b> HIGHMARK TRAFFIC	SERVICES, INC.	CON - COMMERCIAL CONTRACTOR

- c. Click on the Asset Quick link.
- d. Click on the Supervisors tab.
- e. To add a new Supervisor/Foreman, click the New button.
- f. Enter the Supervisor ID, Supervisor Name and Effective Date.
- g. Select Status = ACTIVE.
- h. Click Save.
- i. Repeat steps d-g for each Supervisor/Foreman.
- j. To remove a Supervisor/Foreman from being selected in a DWR, enter an Expiration Date.

Active	Staff ID 🔻	Staff Description * 🔻	Effective Date 🔻	Expiration Date 🔻	Status 🔻 🗸 🗸
Yes	1 Q	Kautz, Glen	01/23/2017	<b>#</b>	ACTIVE - Active
Yes	2	Meyer, Bradley	01/23/2017		ACTIVE - Active
Yes	<sup>3</sup> Q	Rubenski, James	01/23/2017		ACTIVE - Active
Yes	4	Smith, Joel	01/23/2017		ACTIVE - Active
Yes	5	Wilke, Kale	01/23/2017		ACTIVE - Active

- 4. The District Engineering Officers (DEO) will enter and maintain equipment at the vendor level in the Vendor Asset Summary.
  - a. Navigate to Reference Data > Vendors
  - b. Enter a full or partial vendor name or ID. Click on the Vendor ID link.

Q highmark 2 System	m Default   Showing 1 of 1
	In Deladit • Growing For F
Vendor Legal Name	Туре
6782 Q HIGHMARK TRAFFIC SERVICES, IN	

c. Click on the Asset Quick link.





- d. Click on the Equipment tab.
- e. To add a specific piece of equipment for this vendor, click the New button.
- f. Enter the Equipment ID, Equipment Description and Effective Date.
- g. Select Status = ACTIVE.
- h. Click Save.
- i. Repeat steps o-r for each piece of equipment.

Vendor 6782 - HIGHMARK TRAFFIC SERVICES, INC.								
Equipment								
Personnel	Q     Type search criteria or press Enter     Image: Comparison of the strength of the stre							
Staff	New							
	Active	Equipment ID 🔻		Equipment Description * 💌		Effective Date 🔻	Expiration Date 🔻	Status 🔻
	Yes	BACKHOE	Q	Backhoe	Q	01/23/2017	<b>m</b>	ACTIVE - Active
	Yes	BROOM	۹	Broom	Q	01/23/2017		ACTIVE - Active
	Yes	DOZER	Q	Dozer	Q	01/23/2017		ACTIVE - Active
	Yes	EXCAVTR	Q	Excavator	Q	01/23/2017		ACTIVE - Active

- 5. The District Engineering Officers (DEO) will enter and maintain personnel at the vendor level in the Vendor Asset Summary.
  - a. Navigate to Reference Data > Vendors
  - b. Enter a full or partial vendor name or ID. Click on the Vendor ID link.

Vendor	<sup>r</sup> Overview	
Q highmark	System Default  Showing 1 of 1	
Vendor	Legal Name	Туре
6782	Q HIGHMARK TRAFFIC SERVICES, INC.	CON - COMMERCIAL CONTRACTOR

- c. Click on the Asset Quick link.
- d. Click on the Personnel tab.
- e. To add a specific type of personnel for this vendor, click the New button.
- f. Enter the Personnel ID, Personnel Description and Effective Date.
- g. Select Status = ACTIVE.
- h. Click Save.
- i. Repeat steps x-aa for each piece of equipment.



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✓ Vendor: 6782 - HIGHMARK TRAFFIC SERVICES, INC.									
Equipment									
Personnel	Q     Type search criteria or press Enter     Image: Advanced Showing 9 of 9								
Staff	New 🔻	New 🔻						0	added 0 m
	Active	Personnel ID 🔻		Personnel Description * 🔻	Eff	fective Date 🔻	Expiration Date 🔻	Status 🔻	
	Yes	CARP	ଷ	Carpenters	01	1/23/2017	<b>#</b>	ACTIVE - A	ctive 💌
	Yes	ELECT	Q	Electricians	01	1/23/2017 🛗		ACTIVE - A	ctive -
	Yes	IRON	Q	Iron Workers	01	1/23/2017 🛗		ACTIVE - A	ctive 💌
	Yes	LABR	Q	Laborer	01	1/23/2017		ACTIVE - A	ctive -

- **IT Systems Interfaces Outside of AASHTOWare Project**
- Process Exceptions

# Business Change Summary

Specific equipment and personnel can now be maintained at the vendor and contract levels, that does not affect the list of generic equipment or personnel.

# **Comments**