

Missouri Department of Transportation  
Patrick McKenna, Director

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**ADDENDUM 001**  
**RFP 6-170301LK**  
**MoDOT Fleet Analysis Study**

Offerors should acknowledge receipt of Addendum 001 (ONE) by **signing and including it** with the original proposal. The due date for receipt of proposals has not changed by this Addendum. The following changes shall be included as mandatory requirements for this solicitation. All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority  Leann Kottwitz Senior General Services Specialist
Contractor/Offeror Signature  _____ (Signature of person authorized to sign)	Department of Transportation Leann Kottwitz  <i>Leann Kottwitz</i>
Date Signed:	Date Signed: February 22, 2017

**Question:**

Regarding the RFP 6-170301LK MoDOT Fleet Analysis Study, must an out of state PI have previous experience with the Missouri DOT or will similar previous/current experience be enough to qualify?

**Response:**

No Missouri DOT experience required, similar experience outside of Missouri will suffice.

**Question:**

Would MoDOT considering allowing proposing firms to provide a relevant, sample project report outside of the 10-page proposal response limit?

**Response:**

Yes. MoDOT would allow a sample report to be provided with the proposals.

**Question:**

Is a MO professional engineer needed on this project?

**Response:**

A registered MO professional engineer is not required.

**Question:**

Please provide the name and version of the fleet management information system in use.

**Response:**

FASTER Fleet Management System. Version 5.69.109

**Question:**

Please verify how many years of accurate fleet data is available for the consultant to review.

**Response:** Due to organizational restructuring, we archived and purged fleet system data at the start of our state fiscal year 2012 (July 1, 2011). This impacts fleet data notability pertaining to utilization and downtime. Most cost information for equipment, labor and materials is derived through our state financial management system, SAMII. This will be over the life of the unit and not impacted by the data purge in our fleet system.

**Question:**

How long have you been using your current fleet management system?

**Response:**

We began using the FASTER fleet management system in late 2007. However, as a result of organizational restructuring, we archived and purged the fleet system data for the start of our state fiscal year 2012.

**Question:**

In the list of data items available we note that the following items are not included:

- a. Fuel costs
- b. Sublet vendor repair costs
- c. Net vehicle disposal proceeds

**Response:**

Yes, each item is available for analysis and can be provided.

**Question:**

At what frequency is the information available (e.g. annually, quarterly, etc.) and is this information available for each asset in the fleet?

**Response:**

The information is available as a combination of sum life-to-date, annual, or monthly data available for all 1,500 heavy duty snow trucks. Please see the attached examples below.

**Question:**

Does the review of the Class 8 Snowplow fleet include any of the ancillary equipment used with these vehicles (e.g., salt spreaders, towed plows, etc.) or is the review limited to the licensed vehicle itself?

**Response:**

Review does not include salt spreader, plow, etc. within this proposal, just the trucks themselves.

**Question:**

Is the equipment cost information referenced in section 2.C of the RFP the original purchase price?

**Response:**

Yes, the equipment cost is the original purchase price.

**Question:**

Does Material Cost information referenced in section 2.C include all parts and repair costs?

**Response:**

The parts & repairs and labor costs provided will be SAMII as the system source and it will combine internal/outsourced repairs into their respective categories of part cost / labor cost for unit repairs See example below.

**Question:**

Can you elaborate on what is meant by "Calculate seasonal utilization adjustment for other classes of fleet"?

**Response:**

The primary focus of this study is for the heavy duty snow fleet; however, we would like an analysis of *only* the seasonal utilization adjustment for our tractors, distributors, graders and stripers. These specific types of units are typically only utilized during certain time periods or seasons each year – we would like to consider a seasonal adjustment to the utilization computation, in order to account for down periods of little/no use due to weather or seasonal restrictions on performing some work. A good example is our Stripers, which are only able to apply new paint stripe/beads during warmer months of the year, since applying these paint/beads is not effective in cold or wet weather. We have at least three prior years of data available for each of these four categories of fleet. Please see the example below.

**Question:**

Who are the decision makers for this RFP?

**Response:**

The responses received from the Offerors will be independently reviewed by selected team members. The Buyer of Record will coordinate an evaluation team meeting to discuss all the independent reviews and compile a ranking of the proposals.

**Question:**

What is the budget for this study?

**Response:**

The budget amount for this study is not to exceed \$100,000.

## Specialized Equipment Usage by Month and Org FY16

\*Usage is derived by the change in hour meter readings month-to-month

Class Type	Unit	Year	Make	Model	Class Description	Active Date	Meter Reading	Total Usage	Jul Usage	Aug Usage	Sep Usage	Oct Usage	Nov Usage	Dec Usage	Jan Usage	Feb Usage	Mar Usage	Apr Usage	May Usage	Jun Usage
TRACTORS	O5854	2002	JOHN DEERE	6410	TRACTOR, 4WD	05/19/03	2,957	377	24	20	0	16	24	26	33	65	248	-79	0	0
	O6177	2008	JOHN DEERE	5325	TRACTOR, 4WD	03/19/08	1,775	132	40	40	14	1	22	15	0	0	0	0	0	0
	O6309	2011	JOHN DEERE	6430S	TRACTOR, 4 WD WITH CAB	05/12/11	2,920	538	56	50	101	81	79	40	0	4	6	0	31	90
	O6178	2008	JOHN DEERE	5325	TRACTOR, 4WD	05/28/08	2,338	305	53	30	400	-294	75	2	0	1	0	0	12	26
	O6180	2008	JOHN DEERE	6430S	TRACTOR, 4WD	05/28/08	2,759	349	24	37	74	61	51	69	0	0	0	0	28	5
	O6331	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/21/13	2,116	559	64	48	62	59	81	48	18	32	38	20	48	41
	O6175	2008	JOHN DEERE	5325	TRACTOR, 4WD	05/28/08	198	265	14	32	52	77	48	14	0	0	0	0	3	25
	O6190	2008	JOHN DEERE	5325	TRACTOR, 2 WD	03/17/08	1,883	182	13	13	14	0	37	36	0	0	0	0	31	38
	O6196	2008	JOHN DEERE	6430S	TRACTOR, 4WD	11/05/08	2,063	223	47	17	45	22	37	14	0	0	0	0	18	23
	O6336	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/22/13	1,614	422	55	29	21	67	62	42	9	11	25	14	34	53
	O5852	2003	JOHN DEERE	6420	TRACTOR, 4WD	05/19/03	3,983	160	30	19	0	0	21	25	4	13	18	1	0	29
	O5952	2004	JOHN DEERE	5320	TRACTOR, 4WD	10/05/04	2,545	310	0	0	-482	0	0	488	0	0	15	2	100	187
	O5963	2005	NEW HOLLAND	115	TRACTOR, 4WD	03/04/05	3,000	39	0	0	-119	79	10	24	0	0	2	1	11	31
	O6383	2015	JOHN DEERE	6170M	TRACTOR, 4 WD WITH CAB	10/27/15	296	46				6	0	0	0	0	0	0	13	27
	O6011	2005	JOHN DEERE	5325	TRACTOR, 2 WD	12/02/05	2,685	311	45	36	36	56	58	3	0	0	1	0	34	42
	O6267	2009	JOHN DEERE	6430P	TRACTOR, 4 WD WITH CAB	12/03/09	2,559	424	56	39	44	83	43	16	75	9	0	0	31	28
	O5879	2003	NEW HOLLAND	110	TRACTOR, 4WD	03/19/03	3,256	268	58	59	44	37	44	26	0	0	0	0	0	0
	O6179	2008	JOHN DEERE	5325	TRACTOR, 4WD	04/22/08	1,813	290	8	31	66	68	23	37	0	0	0	0	0	57
	O6283	2010	JOHN DEERE	6430P	TRACTOR, 4 WD WITH CAB	07/08/10	2,040	337	27	11	67	54	46	46	0	0	7	11	20	48
	O6269	2009	JOHN DEERE	6430P	TRACTOR, 4 WD WITH CAB	12/03/09	2,510	434	64	39	66	63	63	24	4	31	8	0	22	50
	O6310	2011	JOHN DEERE	6430S	TRACTOR, 4 WD WITH CAB	05/12/11	2,362	409	28	31	54	46	103	0	2	11	22	25	30	57
	O6001	2005	JOHN DEERE	6420	TRACTOR, 4WD	05/12/05	4,037	432	22	62	27	77	64	70	0	0	0	0	0	110
	O6225	2009	JOHN DEERE	7130S	TRACTOR, 4 WD WITH CAB	03/10/09	3,939	453	23	98	262	-47	0	65	16	0	0	0	36	0
	O6392	2015	CASE	MX140	TRACTOR, 4 WD WITH CAB	01/14/16	586	438							158	0	11	59	0	210
	O6194	2008	JOHN DEERE	6430S	TRACTOR, 4WD	05/06/08	2,256	367	7	59	41	69	57	27	0	0	0	0	35	72
	O6333	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/22/13	1,960	534	93	0	46	109	20	37	24	49	62	2	37	55
	O5955	2004	JOHN DEERE	5320	TRACTOR, 4WD	10/18/04	2,726	295	33	16	26	57	0	0	0	118	0	0	1	44
	O6306	2011	JOHN DEERE	6430S	TRACTOR, 4 WD WITH CAB	05/12/11	2,734	621	69	42	94	127	4	138	-89	18	24	24	27	143
	O5745	1999	JOHN DEERE	5210	TRACTOR, 2 WD	12/21/99	2,386	88	56	14	6	12	0	0	0	0	0	0	0	0
	O6252	2008	JOHN DEERE	7130	TRACTOR, 4 WD WITH CAB	05/20/09	3,530	394	19	52	10	83	80	17	0	22	1	0	51	59
	O5876	2003	JOHN DEERE	6420	TRACTOR, 4WD	03/28/03	3,955	219	30	12	18	50	41	44	7	0	4	0	0	13
	O5954	2004	JOHN DEERE	5320	TRACTOR, 4WD	01/25/05	2,162	260	30	14	16	45	46	109	0	0	0	0	0	0
	O5965	2005	JOHN DEERE	6415	TRACTOR, 2 WD	03/10/05	2,812	267	5	64	40	47	47	44	0	0	0	0	17	3
	O6181	2008	JOHN DEERE	6430S	TRACTOR, 4 WD WITH CAB	07/29/08	2,804	284	0	49	52	39	54	8	7	0	8	7	23	37
	O5853	2003	JOHN DEERE	6420	TRACTOR, 4WD	05/19/03	3,829	292	0	38	69	119	0	0	3	0	5	0	17	41
	O6134	2006	JOHN DEERE	7320	TRACTOR, 4 WD WITH CAB	04/13/07	4,977	538	83	80	61	82	244	0	-115	15	33	0	42	13
	O6139	2007	JOHN DEERE	5325	TRACTOR, 2 WD	08/29/07	1,774	52	8	5	0	0	0	0	0	0	0	0	0	39
	O5960	2005	JOHN DEERE	6420	TRACTOR, 4WD	05/12/05	3,354	386	54	129	22	55	29	50	9	0	0	0	0	38
	O6010	2005	JOHN DEERE	5325	TRACTOR, 2 WD	12/02/05	2,683	353	304	-232	88	30	11	66	14	0	0	0	12	60
	O6266	2009	JOHN DEERE	6430P	TRACTOR, 4 WD WITH CAB	12/03/09	2,247	300	49	64	50	20	24	47	14	0	3	0	15	14
	O5934	2004	NEW HOLLAND	TN70	TRACTOR, 2 WD	06/22/04	2,823	279	61	2	124	0	17	26	0	0	0	0	23	26
	O6027	2006	JOHN DEERE	5325	TRACTOR, 4WD	12/14/05	3,246	285	42	3	38	52	38	111	0	0	0	0	0	1
	O6265	2009	JOHN DEERE	6430P	TRACTOR, 4 WD WITH CAB	12/03/09	2,759	627	95	57	61	85	85	32	0	0	20	0	32	160
	O6282	2010	JOHN DEERE	6430P	TRACTOR, 4 WD WITH CAB	07/08/10	2,761	498	88	50	73	87	84	28	3	0	0	0	31	54
	O5968	2005	JOHN DEERE	5525	TRACTOR, 2 WD	04/27/05	1,743	230	37	7	58	34	32	17	0	0	0	9	20	16
	O6000	2005	JOHN DEERE	6420	TRACTOR, 4WD	05/12/05	3,245	325	0	1	0	0	324	0	0	0	0	0	0	0
	O6335	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/22/13	1,304	445	18	42	19	66	47	48	11	38	60	34	62	0
	O6338	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/22/13	1,246	402	50	26	69	10	111	0	33	45	35	8	9	6
	O5847	2002	JOHN DEERE	5320	TRACTOR, 4WD	04/02/02	3,683	299	38	25	62	70	58	11	0	0	0	0	0	35
	O5875	2003	JOHN DEERE	6420	TRACTOR, 4WD	03/20/03	3,713	326	33	38	98	35	48	21	0	0	0	0	17	36
	O6242	2009	JOHN DEERE	6430	TRACTOR, 4 WD WITH CAB	06/09/09	3,452	487	51	41	63	143	0	52	21	11	8	35	29	33
	O6337	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/22/13	1,408	421	142	0	13	85	54	17	0	6	31	4	26	43
	O6026	2006	JOHN DEERE	5325	TRACTOR, 4WD	12/14/05	2,927	331	59	40	47	412	-319	67	0	0	0	0	5	20
	O6334	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/22/13	1,461	505	65	42	47	73	41	50	0	24	5	0	158	0
	O6008	2005	JOHN DEERE	5325	TRACTOR, 2 WD	11/22/05	2,626	132	0	0	113	24	0	0	0	0	-19	0	0	14
	O6029	2006	JOHN DEERE	6615	TRACTOR, 4WD	03/27/06	3,363	371	23	60	33	42	67	27	29	0	0	0	1	89
	O6195	2008	JOHN DEERE	6430S	TRACTOR, 4WD	05/29/08	2,327	293	11	47	31	43	41	229	0	0	-194	0	3	82
	O6330	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/21/13	1,558	449	31	92	39	44	68	41	33	10	0	11	18	62
	O6176	2008	JOHN DEERE	5325	TRACTOR, 4WD	04/22/08	2,285	323	9	2	49	54	92	117	0	0	0	0	0	0
	O6307	2011	JOHN DEERE	6430S	TRACTOR, 4 WD WITH CAB	07/01/11	2,099	380	10	45	66	63	472	0	0	0	-346	0	37	33
	O6332	2013	JOHN DEERE	6125M	TRACTOR, 4 WD WITH CAB	03/21/13	2,623	726	85	120	109	68	55	58	10	30	79	61	0	51

Rate Class	Rate Group	Equip Type	Equip Type Description	Equip Unit	Year	Make	Model	Total Fuel Cost	Total Parts & Repair	Total Labor	Salary Additive	Misc	Total Oper Cost	Depr	Total Cost With Depr	Change in Meter	Operational Cost Per Mile/Hr	Depr Cost Per Mile/Hr
06	060	06100	HD DUMP	7317	2006	INTERNATIONAL	7400	6,175.29	3,381.74	1,623.32	2,079.21	0.00	13,259.56	0.00	13,259.56	30,260	0.44	0.44
06	060	06101	HD DUMP, CREW CAB	7594	2005	INTERNATIONAL	7400	4,708.76	3,294.38	1,970.51	2,327.90	0.00	12,301.55	0.00	12,301.55	30,341	0.41	0.41
06	060	06100	HD DUMP	7431	2006	INTERNATIONAL	7400	6,578.36	1,829.67	719.11	955.54	0.00	10,082.68	0.00	10,082.68	30,345	0.33	0.33
06	060	06500	HD HOOK LIFT	8410	2010	INTERNATIONAL	7400	5,523.59	272.11	1,274.91	1,606.33	0.00	8,676.94	8,071.69	16,748.63	30,482	0.28	0.55
06	060	06100	HD DUMP	8199	2009	INTERNATIONAL	7400	6,528.18	1,935.36	1,392.83	1,934.77	490.00	12,281.14	6,476.79	18,757.93	30,796	0.40	0.61
06	060	06101	HD DUMP, CREW CAB	6670	2002	INTERNATIONAL	4900	5,839.79	6,744.25	2,249.01	2,806.41	0.00	17,639.46	0.00	17,639.46	30,916	0.57	0.57
06	060	06100	HD DUMP	6588	2002	INTERNATIONAL	4900	5,415.54	1,903.81	1,239.68	1,691.62	0.00	10,250.65	0.00	10,250.65	30,979	0.33	0.33
06	060	06100	HD DUMP	7776	2006	INTERNATIONAL	7400	6,065.97	1,150.99	90.72	138.43	0.00	7,446.11	0.00	7,446.11	31,007	0.24	0.24
06	060	06300	HD BOX BODY, PUSH SNOW	8594	2011	INTERNATIONAL	7400	7,513.03	5,666.73	3,596.97	4,520.56	81.77	21,379.06	7,242.37	28,621.43	31,062	0.69	0.92
06	060	06101	HD DUMP, CREW CAB	8494	2011	INTERNATIONAL	7400	6,165.71	3,979.29	823.83	1,084.34	0.00	12,053.17	7,515.71	19,568.88	31,227	0.39	0.63
06	060	06101	HD DUMP, CREW CAB	8214	2009	INTERNATIONAL	7400	5,383.89	8,256.64	5,619.98	6,245.52	1,459.27	26,965.30	10,279.56	37,244.86	31,291	0.86	1.19
06	060	06100	HD DUMP	6616	2002	INTERNATIONAL	4900	4,342.40	1,316.97	488.29	534.73	61.99	6,744.38	0.00	6,744.38	31,581	0.21	0.21
06	060	06100	HD DUMP	8123	2008	INTERNATIONAL	7400	5,729.40	13,559.50	4,569.58	5,754.46	7.50	29,620.44	7,905.58	37,526.02	31,583	0.94	1.19
06	060	06100	HD DUMP	7008	2002	INTERNATIONAL	4900	7,907.89	1,696.56	558.44	658.29	0.00	10,821.18	0.00	10,821.18	31,674	0.34	0.34
06	060	06100	HD DUMP	6189	2001	INTERNATIONAL	4900	5,417.62	697.07	802.50	1,077.37	0.00	7,994.56	0.00	7,994.56	31,693	0.25	0.25
06	060	06101	HD DUMP, CREW CAB	7166	2004	INTERNATIONAL	7400	6,516.13	1,496.81	1,170.18	1,483.87	0.00	10,666.99	0.00	10,666.99	32,122	0.33	0.33
06	060	06100	HD DUMP	7519	2006	INTERNATIONAL	7400	5,953.63	4,067.27	892.64	1,107.35	0.00	12,020.89	0.00	12,020.89	32,215	0.37	0.37
06	060	06100	HD DUMP	7553	2006	INTERNATIONAL	7400	5,534.44	15,716.31	3,365.76	4,461.90	0.00	29,078.41	0.00	29,078.41	32,246	0.90	0.90
06	060	06101	HD DUMP, CREW CAB	8423	2010	INTERNATIONAL	7400	7,698.26	6,862.68	5,156.46	6,872.10	81.04	26,670.54	7,331.70	34,002.24	32,248	0.83	1.05
06	060	06101	HD DUMP, CREW CAB	8215	2009	INTERNATIONAL	7400	6,659.64	2,064.58	1,632.64	1,898.88	0.00	12,255.74	6,276.48	18,532.22	32,296	0.38	0.57
06	060	06100	HD DUMP	8509	2011	INTERNATIONAL	7400	6,787.36	827.74	696.21	586.21	0.00	8,897.52	7,077.38	15,974.90	32,403	0.27	0.49
06	060	06101	HD DUMP, CREW CAB	6669	2002	INTERNATIONAL	4900	5,801.46	1,094.63	2,912.99	3,739.53	0.00	13,548.61	0.00	13,548.61	32,432	0.42	0.42
06	060	06100	HD DUMP	8196	2009	INTERNATIONAL	7400	6,662.14	-339.57	1,054.06	1,349.32	1,023.43	9,749.38	9,718.65	19,468.03	32,654	0.30	0.60
06	060	06101	HD DUMP, CREW CAB	7516	2005	INTERNATIONAL	7400	5,821.63	3,371.24	1,555.41	2,017.19	0.00	12,765.47	0.00	12,765.47	32,696	0.39	0.39
06	060	06101	HD DUMP, CREW CAB	7616	2005	INTERNATIONAL	7400	6,536.70	2,695.48	1,124.01	1,438.55	69.64	11,864.38	0.00	11,864.38	32,800	0.36	0.36
06	060	06100	HD DUMP	6632	2002	INTERNATIONAL	4900	6,264.35	2,444.15	1,724.67	2,252.05	0.00	12,685.22	0.00	12,685.22	32,801	0.39	0.39
06	060	06100	HD DUMP	8201	2009	INTERNATIONAL	7400	7,267.03	4,987.74	1,581.42	2,164.28	0.00	16,000.47	6,477.34	22,477.81	33,149	0.48	0.68
06	060	06100	HD DUMP	6607	2002	INTERNATIONAL	4900	5,875.16	4,670.72	2,275.13	3,187.16	0.00	16,008.17	0.00	16,008.17	33,444	0.48	0.48
06	060	06201	HD FLATBED, PUSH SNOW	7746	2006	INTERNATIONAL	7400	6,023.49	2,883.93	1,009.07	1,247.37	0.00	11,163.86	0.00	11,163.86	33,994	0.33	0.33
06	060	06100	HD DUMP	8839	2014	INTERNATIONAL	7400	5,890.28	3,756.70	687.03	794.39	0.00	11,128.40	7,933.11	19,061.51	34,020	0.33	0.56
06	060	06101	HD DUMP, CREW CAB	7503	2005	INTERNATIONAL	7400	6,019.51	5,119.71	4,653.02	5,959.53	0.00	21,751.77	0.00	21,751.77	34,218	0.64	0.64
06	060	06100	HD DUMP	7774	2006	INTERNATIONAL	7400	7,720.18	2,458.50	1,105.89	1,495.69	0.00	12,780.26	0.00	12,780.26	34,328	0.37	0.37
06	060	06101	HD DUMP, CREW CAB	7473	2006	INTERNATIONAL	7400	6,985.70	10,784.13	6,758.55	8,680.10	0.00	33,208.48	0.00	33,208.48	34,592	0.96	0.96
06	060	06101	HD DUMP, CREW CAB	6601	2002	INTERNATIONAL	4900	6,763.90	7,445.98	3,377.92	4,656.08	0.00	22,243.88	0.00	22,243.88	34,643	0.64	0.64
06	060	06100	HD DUMP	7554	2006	INTERNATIONAL	7400	5,793.44	4,597.67	1,696.98	2,177.27	0.00	14,265.36	0.00	14,265.36	34,729	0.41	0.41
06	060	06100	HD DUMP	6581	2002	INTERNATIONAL	4900	6,033.56	6,568.80	1,813.62	2,594.46	0.00	17,010.44	0.00	17,010.44	34,802	0.49	0.49
06	060	06100	HD DUMP	6886	2002	INTERNATIONAL	4900	6,626.17	3,312.87	1,802.62	1,942.78	0.00	13,684.44	0.00	13,684.44	34,812	0.39	0.39
06	060	06101	HD DUMP, CREW CAB	6838	2002	INTERNATIONAL	4900	7,537.85	5,253.37	1,093.74	1,345.34	0.00	15,230.30	0.00	15,230.30	34,990	0.44	0.44
06	060	06101	HD DUMP, CREW CAB	8510	2011	INTERNATIONAL	7400	8,201.44	9,007.19	2,210.56	2,142.36	0.00	21,561.55	7,474.53	29,036.08	35,179	0.61	0.83
06	060	06100	HD DUMP	7521	2006	INTERNATIONAL	7400	6,422.30	134.51	1,442.02	1,714.06	0.00	9,712.89	0.00	9,712.89	35,208	0.28	0.28
06	060	06101	HD DUMP, CREW CAB	8844	2014	INTERNATIONAL	4900	9,001.27	840.12	1,015.61	1,018.86	0.00	11,875.86	8,291.73	20,167.59	35,975	0.33	0.56
06	060	06101	HD DUMP, CREW CAB	7504	2005	INTERNATIONAL	7400	6,114.72	5,639.08	1,005.85	1,279.34	179.96	14,218.95	0.00	14,218.95	36,103	0.39	0.39
06	060	06201	HD FLATBED, PUSH SNOW	7220	2005	INTERNATIONAL	7400	9,506.05	1,201.98	3,761.86	5,101.33	0.00	19,571.22	0.00	19,571.22	36,607	0.53	0.53
06	060	06100	HD DUMP	7506	2006	INTERNATIONAL	7400	7,233.58	1,805.07	726.76	916.65	0.00	10,682.06	0.00	10,682.06	37,370	0.29	0.29
06	060	06101	HD DUMP, CREW CAB	8946	2014	INTERNATIONAL	7000	11,453.57	2,029.38	1,805.83	2,196.99	0.00	17,485.77	8,475.29	25,961.06	37,847	0.46	0.69

District	Class	Class Description	Org	Org Description	Unit	Year	Make	Model	VIN	Meter Reading	Status	Active Date
OKC	07100	XHD DUMP	7C31	KC SEDALIA MAINT FAC	6923	2002	INTERNATIONAL	2554 6X4	1HTGCADT02H523123	153,845	A	04/10/02
OKC	07100	XHD DUMP	7C31	KC SEDALIA MAINT FAC	7532	2006	INTERNATIONAL	7400 6X4	1HTWHAZT26J244020	176,192	A	11/01/05
OKC	07100	XHD DUMP	7C18	KC LEE'S SUMMIT EAST MAINT FAC	6284	2000	INTERNATIONAL	4900 6X4	1HTSHADT7YH652075	140,711	A	11/12/99
OKC	07100	XHD DUMP	7C06	KC CONCORDIA MAINT FAC	7488	2006	INTERNATIONAL	7500 6X4	1HTWPAZT36J244014	158,159	A	12/01/05
OKC	07100	XHD DUMP	7C36	KC SKILES MAINT FAC	7479	2006	INTERNATIONAL	7400 6X4	1HTWHAZT56J349246	150,765	A	03/10/06
OKC	07100	XHD DUMP	7C71	KC STRIKE TEAM INDEPENDENCE	6896	2002	INTERNATIONAL	2554 6X4	1HTGCADT22H523186	131,759	A	04/05/02
OKC	07100	XHD DUMP	7C27	KC PLATTE CITY MAINT FAC	7735	2006	INTERNATIONAL	7400 6X4	1HTWHAZT76J349247	132,325	A	05/30/06
OKC	07100	XHD DUMP	7C03	KC BELTON MAINT FAC	7482	2006	INTERNATIONAL	7400 6X4	1HTWHAZT16J244011	132,094	A	11/17/05
OKC	07100	XHD DUMP	7CB1	KC BRIDGE MAINT URBAN	7496	2006	INTERNATIONAL	7400 6X4	1HTWHAZTX6J322382	100,697	A	01/09/06
OKC	07100	XHD DUMP	7C29	KC RICHMOND MAINT FAC	7494	2006	INTERNATIONAL	7400 6X4	1HTWHAZT06J349249	176,663	A	03/20/06
OKC	07100	XHD DUMP	7C10	KC HARRISONVILLE MAINT FAC	7491	2006	INTERNATIONAL	7500 6X4	1HTWPAZT46J204234	152,490	A	05/25/05
OKC	07100	XHD DUMP	7C06	KC CONCORDIA MAINT FAC	7486	2006	INTERNATIONAL	7400 6X4	1HTWHAZT56J244013	142,903	A	12/01/05
OKC	07100	XHD DUMP	7C29	KC RICHMOND MAINT FAC	7495	2006	INTERNATIONAL	7400 6X4	1HTWHAZT76J349250	180,915	A	02/17/06
OKC	07100	XHD DUMP	7C71	KC STRIKE TEAM INDEPENDENCE	7985	2007	INTERNATIONAL	7600 6X4	1HTWXAHT67J477579	77,220	A	11/15/07
OKC	07100	XHD DUMP	7C25	KC NORTHMOOR MAINT FAC	7487	2006	INTERNATIONAL	7400 6X4	1HTWHAZT76J204189	135,946	A	05/25/05
OKC	07100	XHD DUMP	7C25	KC NORTHMOOR MAINT FAC	7484	2006	INTERNATIONAL	7400 6X4	1HTWHAZT56J204188	154,843	A	05/31/05
OKC	07100	XHD DUMP	7C24	KC NASHUA MAINT FAC	7481	2006	INTERNATIONAL	7400 6X4	1HTWHAZT16J204186	137,264	A	06/09/05
OKC	07100	XHD DUMP	7C32	KC STADIUM NORTH MAINT FAC	7485	2006	INTERNATIONAL	7400 6X4	1HTWHAZT36J244012	93,592	A	10/13/05
OKC	07100	XHD DUMP	7C71	KC STRIKE TEAM INDEPENDENCE	7900	2007	INTERNATIONAL	7600 6X4	1HTWXAHT87J473839	91,347	A	01/31/07
OKC	07100	XHD DUMP	7C21	KC MARSHALL MAINT FAC	7734	2006	INTERNATIONAL	7400 6X4	1HTWHAZT86J255801	183,580	A	11/10/05
OKC	07100	XHD DUMP	7C34	KC WARRENSBURG MAINT FAC	8379	2010	INTERNATIONAL	7500 6X4	1HTWPAZT8AJ260685	135,182	A	03/12/10
OKC	07100	XHD DUMP	7C03	KC BELTON MAINT FAC	8378	2010	INTERNATIONAL	7500 6X4	1HTWPAZT2AJ260682	106,681	A	02/11/10
OKC	07100	XHD DUMP	7C18	KC LEE'S SUMMIT EAST MAINT FAC	8377	2010	INTERNATIONAL	7500 6X4	1HTWPAZT1AJ260687	74,489	A	02/11/10
OKC	07100	XHD DUMP	7C18	KC LEE'S SUMMIT EAST MAINT FAC	8376	2010	INTERNATIONAL	7500 6X4	1HTWPAZT1AJ260690	66,190	A	02/11/10
OKC	07100	XHD DUMP	7C31	KC SEDALIA MAINT FAC	8371	2010	INTERNATIONAL	7400 6X4	1HTWHAZT8AJ236982	110,400	A	11/18/09
OKC	07100	XHD DUMP	7C03	KC BELTON MAINT FAC	8382	2010	INTERNATIONAL	7500 6X4	1HTWPAZTXAJ260686	103,010	A	02/11/10
OKC	07100	XHD DUMP	7C26	KC ODESSA MAINT FAC	8381	2010	INTERNATIONAL	7500 6X4	1HTWPAZT7AJ260676	116,462	A	03/03/10
OKC	07100	XHD DUMP	7C24	KC NASHUA MAINT FAC	8380	2010	INTERNATIONAL	7500 6X4	1HTWPAZT5AJ260675	71,048	A	02/11/10
OKC	07100	XHD DUMP	7C10	KC HARRISONVILLE MAINT FAC	9092	2015	WESTERN STAR	4700	5KKHAVCY6FLGJ3781	41,160	A	10/21/14
OKC	07100	XHD DUMP	7C06	KC CONCORDIA MAINT FAC	8488	2011	INTERNATIONAL	7500 6X4	1HTWPAZT9BJ331720	104,572	A	08/23/10
OKC	07100	XHD DUMP	7C27	KC PLATTE CITY MAINT FAC	8489	2011	INTERNATIONAL	7500 6X4	1HTWPAZT2BJ331719	70,906	A	09/08/10
OKC	07100	XHD DUMP	7C34	KC WARRENSBURG MAINT FAC	8490	2011	INTERNATIONAL	7500 6X4	1HTWPAZT0BJ331721	120,748	A	09/08/10
OKC	07100	XHD DUMP	7C15	KC KEARNEY MAINT FAC	8492	2011	INTERNATIONAL	7500 6X4	1HTWPAZT9BJ331717	89,754	A	09/08/10
OKC	07100	XHD DUMP	7C10	KC HARRISONVILLE MAINT FAC	8493	2011	INTERNATIONAL	7500 6X4	1HTWPAZT8BJ331711	121,052	A	08/23/10
OKC	07100	XHD DUMP	7C31	KC SEDALIA MAINT FAC	8500	2011	INTERNATIONAL	7400 6X4	1HTWHAZT4BJ331654	99,968	A	06/01/10
OKC	07100	XHD DUMP	7C31	KC SEDALIA MAINT FAC	8501	2011	INTERNATIONAL	7500 6X4	1HTWPAZT5BJ331665	76,379	A	04/22/10

## Usage by Month and Org FY16

EXAMPLE

District	Class Type	Org	Org Description	Unit	Year	Make	Model	Class Description	Active Date	Meter Reading	Total Usage	Jul Usage	Aug Usage	Sep Usage	Oct Usage	Nov Usage	Dec Usage	Jan Usage	Feb Usage	Mar Usage	Apr Usage	May Usage		
ONW	XHD TRUCKS - TANDEM AXLE	7A01	NW ALBANY MAINT FAC	8420	2010	INTERNATIONAL	7500 6X4	XHD DUMP	01/13/10	155,355	19,596	3,471	2,528	1,006	2,137	969	2,064	1,509	583	922	1,022	950		
			NW ALBANY MAINT FAC	8743	2013	INTERNATIONAL	7500 6X4	XHD DUMP	06/07/12	90,849	17,866	1,167	2,699	1,404	852	979	1,833	1,429	339	446	1,854	2,472		
			NW ALBANY MAINT FAC	8829	2014	INTERNATIONAL	7500 6X4	XHD DUMP	06/18/13	77,540	18,027	2,776	3,341	483	1,598	815	1,862	1,290	469	882	441	1,041		
			NW ALBANY MAINT FAC	9202	2015	WESTERN STAR	4700	XHD DUMP	06/16/15	34,635	17,141	2,376	2,894	539	1,269	607	1,441	884	775	847	1,799	2,504		
		7A02	NW BROOKFIELD MAINT FAC	6565	2002	INTERNATIONAL	2554 6X4	XHD DUMP	04/01/02	168,474	7,210	386	398	429	750	417	477	577	0	1,450	555	1,017		
			NW BROOKFIELD MAINT FAC	8355	2010	MACK	GU713	XHD DUMP	02/22/10	110,959	14,620	1,795	2,906	1,840	528	377	1,014	636	568	760	1,083	1,578		
			NW BROOKFIELD MAINT FAC	8939	2014	INTERNATIONAL	7500 6X4	XHD DUMP	12/02/13	52,950	17,828	1,824	3,264	2,165	669	563	720	1,509	1,090	1,678	1,340	1,331		
			NW BROOKFIELD MAINT FAC	9228	2016	MACK	GU433	XHD DUMP	10/29/15	18,918	7,605	0	0	0	467	633	954	1,598	326	1,002	931	964		
		7A03	NW BROOKFIELD MAINT FAC	9292	2015	WESTERN STAR	4700	XHD DUMP	10/22/15	23,357	10,485	0	0	0	808	390	1,102	1,453	1,195	1,199	1,158	2,217		
			NW BETHANY MAINT FAC	7729	2006	INTERNATIONAL	7400 6X4	XHD FLATBED, PUSH SNOW	09/02/05	91,590	5,235	710	290	375	305	95	770	395	0	215	860	1,075		
			NW BETHANY MAINT FAC	8710	2012	INTERNATIONAL	7500 6X4	XHD DUMP	05/03/12	92,300	17,938	3,766	1,563	364	840	455	1,960	2,355	1,305	1,075	1,035	1,485		
			NW BETHANY MAINT FAC	8718	2012	INTERNATIONAL	7500 6X4	XHD DUMP	03/29/12	77,355	12,085	1,450	1,990	1,480	60	470	880	1,235	765	580	635	535		
			NW BETHANY MAINT FAC	8719	2012	INTERNATIONAL	7500 6X4	XHD DUMP	03/29/12	90,720	18,516	3,746	1,755	1,935	1,565	460	1,155	1,990	505	1,115	1,405	875		
			NW BETHANY MAINT FAC	9288	2016	MACK	GU433	XHD DUMP	12/03/15	22,330	7,000	0	0	0	0	750	1,250	375	980	575	1,125			
		7A05	NW BETHANY MAINT FAC	9496	2017	WESTERN STAR	7500	XHD DUMP	01/11/17	7,385	0													0
			NW CAMERON MAINT FAC	7120	2003	INTERNATIONAL	7400 6X4	XHD FLATBED, PUSH SNOW	06/13/03	97,507	4,793	105	374	12	440	0	1,278	1,190	228	0	0	730		
			NW CAMERON MAINT FAC	7332	2006	INTERNATIONAL	7400 6X4	XHD DUMP	05/19/05	161,342	10,001	1,074	1,729	0	393	139	1,477	766	551	645	849	751		
			NW CAMERON MAINT FAC	7906	2007	INTERNATIONAL	7400 6X4	XHD DUMP	03/30/07	136,352	15,580	2,358	1,816	1,382	1,435	1,233	1,203	1,182	291	144	414	1,293		
			NW CAMERON MAINT FAC	8591	2011	INTERNATIONAL	7600 6X4	XHD, TOW PLOW	11/16/10	88,457	9,754	1,833	1,021	1,778	828	456	1,181	808	37	1,237	999	-448		
		7A06	NW CAMERON MAINT FAC	9227	2016	MACK	GU433	XHD DUMP	09/17/15	20,104	8,492	0	0	454	753	155	1,165	1,214	516	473	969	1,369		
			NW CLEARMONT MAINT FAC	8837	2014	INTERNATIONAL	7500 6X4	XHD DUMP	06/10/13	76,200	18,907	1,700	3,065	4,003	829	222	2,065	1,976	675	627	443	1,042		
		7A11	NW CLEARMONT MAINT FAC	8941	2014	INTERNATIONAL	7500 6X4	XHD DUMP	12/02/13	71,975	20,623	1,644	3,019	4,212	2,197	386	2,217	1,969	637	297	570	1,101		
			NW GALLATIN MAINT FAC	8720	2012	INTERNATIONAL	7500 6X4	XHD DUMP	04/11/12	94,990	17,202	2,662	2,264	660	1,487	841	1,678	2,097	306	429	846	1,187		
			NW GALLATIN MAINT FAC	8828	2014	INTERNATIONAL	7500 6X4	XHD DUMP	06/17/13	74,865	14,066	1,814	2,535	767	881	557	1,257	2,706	835	611	658	1,168		
			NW GALLATIN MAINT FAC	9207	2015	WESTERN STAR	4700	XHD DUMP	06/11/15	33,050	14,219	1,474	2,317	-93	1,571	133	886	1,920	239	440	799	1,718		
			NW GALLATIN MAINT FAC	9287	2016	MACK	GU433	XHD DUMP	12/03/15	24,061	8,246	0	0	0	0	1,048	1,924	440	210	1,054	1,435			
		7A12	NW GALLATIN MAINT FAC	9498	2017	WESTERN STAR	7500	XHD DUMP	01/13/17	5,055	0													0
			NW GRANT CITY MAINT FAC	9203	2015	WESTERN STAR	4700	XHD DUMP	05/22/15	36,940	17,707	2,050	2,270	1,290	1,929	947	894	2,280	1,324	1,624	204	1,041		
			NW GRANT CITY MAINT FAC	9229	2016	MACK	GU433	XHD DUMP	09/29/15	33,077	13,535	0	0	502	205	1,316	1,011	2,281	1,329	1,213	1,277	1,799		
		7A13	NW GRANT CITY MAINT FAC	9286	2015	INTERNATIONAL	7500	XHD DUMP	10/02/15	27,280	12,173	0	0	906	646	868	1,092	2,479	527	1,740	550	1,592		
			NW HAMILTON MAINT FAC	7330	2006	INTERNATIONAL	7400 6X4	XHD DUMP	06/13/05	180,309	13,240	460	1,773	2,449	1,008	700	808	2,006	296	400	990	1,175		
			NW HAMILTON MAINT FAC	8940	2014	INTERNATIONAL	7500 6X4	XHD DUMP	01/03/14	37,898	12,446	930	133	2,773	944	1,087	773	1,319	234	457	1,177	1,116		
			NW HAMILTON MAINT FAC	9204	2015	WESTERN STAR	4700	XHD DUMP	07/07/15	27,450	14,135	625	1,278	2,292	920	1,040	1,084	1,426	330	565	1,645	1,290		
		7A15	NW HAMILTON MAINT FAC	9488	2017	MACK	GU433	XHD DUMP	10/17/16	7,520	0													0
			NW KING CITY MAINT FAC	9289	2016	MACK	GU433	XHD DUMP	12/02/15	29,270	11,581	0	0	0	0	0	1,634	1,416	1,239	1,832	749	2,595		
		7A17	NW KING CITY MAINT FAC	9495	2017	WESTERN STAR	7500	XHD DUMP	01/09/17	6,307	0													0
			NW LATHROP MAINT FAC	6492	2002	INTERNATIONAL	4900 6X4	XHD DUMP	10/16/01	153,960	4,650	0	0	0	0	0	0	0	681	839	1,162	812		
			NW LATHROP MAINT FAC	7324	2006	INTERNATIONAL	7400 6X4	XHD DUMP	05/19/05	186,149	10,695	1,137	1,850	0	0	0	1,069	749	784	658	1,861			
			NW LATHROP MAINT FAC	7325	2006	INTERNATIONAL	7400 6X4	XHD DUMP	10/21/05	151,203	11,552	687	426	822	1,328	1,255	507	1,415	477	298	987	870		
			NW LATHROP MAINT FAC	7328	2006	INTERNATIONAL	7500 6X4	XHD DUMP	05/19/05	209,383	21,191	3,742	1,655	1,904	1,969	753	1,987	1,410	1,315	1,354	880	2,485		
		7A18	NW LATHROP MAINT FAC	9487	2017	WESTERN STAR	7400	XHD DUMP	11/30/16	5,332	0													0
			NW MARYVILLE MAINT FAC	7322	2006	INTERNATIONAL	7400 6X4	XHD DUMP	12/28/05	188,280	6,320	0	0	908	1,532	138	1,307	1,532	413	142	0	0		
			NW MARYVILLE MAINT FAC	8832	2014	INTERNATIONAL	7500 6X4	XHD DUMP	06/17/13	70,630	18,903	2,080	1,980	2,754	766	99	1,079	2,017	1,555	1,278	792	1,303		
			NW MARYVILLE MAINT FAC	8836	2014	INTERNATIONAL	7500 6X4	XHD DUMP	06/10/13	61,370	13,653	1,725	2,682	1,294	0	216	2,053	1,174	440	794	557	1,029		
		7A20	NW MARYVILLE MAINT FAC	9118	2015	MACK	GU433	XHD DUMP	01/20/15	43,333	21,059	1,920	2,975	3,410	1,691	694	2,110	1,401	1,499	924	497	1,300		
			NW MOUND CITY MAINT FAC	7905	2007	INTERNATIONAL	7400 6X4	XHD DUMP	03/30/07	172,319	7,061	1,490	250	254	315	0	0	304	93	369	688	1,563		
			NW MOUND CITY MAINT FAC	8589	2011	INTERNATIONAL	7600 6X4	XHD, TOW PLOW	11/19/10	128,934	22,457	1,855	2,961	2,856	1,498	168	2,769	1,201	1,743	1,309	706	2,450		