

# Fish Transportation Group

801 South Blvd Suite 5  
Oak Park, IL 60302

File Name : Kimball-Diversey-Milwaukee  
Site Code : 00002423  
Start Date : 11/30/2006  
Page No : 1

Chicago  
Kimball - Diversey - Milwaukee  
Combined (All Vehicles + Pedestrians)

## Groups Printed- Car - Single - Multi

Start Time	Kimball From North						Diversey From East						Milwaukee From Southeast						Kimball From South						Diversey From West						Milwaukee From Northwest						Int. Total	
	Peds	Hard Right	Right	Thru	Soft Left	Left	Peds	Right	Soft Right	Thru	Left	Hard Left	Peds	Hard Right	Soft Right	Thru	Soft Left	Hard Left	Peds	Hard Right	Right	Thru	Soft Left	Left	Peds	Right	Soft Right	Thru	Left	Hard Left	Peds	Hard Right	Soft Right	Thru	Soft Left	Hard Left		
07:00 AM	2	2	14	52	12	2	1	2	26	78	0	3	7	0	7	59	10	2	34	6	8	95	2	5	14	4	2	157	15	0	4	3	6	82	24	6	746	
07:15 AM	6	0	6	67	14	1	3	4	26	102	2	2	14	0	8	83	14	1	36	6	14	97	9	1	15	6	14	139	7	1	1	3	5	111	28	6	852	
07:30 AM	3	1	6	64	14	5	11	5	17	92	1	1	3	0	10	96	17	0	29	5	15	91	6	3	10	1	26	107	8	1	2	2	3	118	38	2	813	
07:45 AM	3	3	9	69	8	0	4	3	22	110	0	5	2	1	15	96	22	0	19	6	11	84	7	0	22	7	12	136	16	1	2	4	3	103	24	2	831	
<b>Total</b>	<b>14</b>	<b>6</b>	<b>35</b>	<b>252</b>	<b>48</b>	<b>8</b>	<b>19</b>	<b>14</b>	<b>91</b>	<b>382</b>	<b>3</b>	<b>11</b>	<b>26</b>	<b>1</b>	<b>40</b>	<b>334</b>	<b>63</b>	<b>3</b>	<b>118</b>	<b>23</b>	<b>48</b>	<b>367</b>	<b>24</b>	<b>9</b>	<b>61</b>	<b>18</b>	<b>54</b>	<b>539</b>	<b>46</b>	<b>3</b>	<b>9</b>	<b>12</b>	<b>17</b>	<b>414</b>	<b>114</b>	<b>16</b>	<b>3242</b>	
08:00 AM	10	3	12	96	30	0	1	3	13	102	0	2	2	1	12	102	21	0	37	6	13	87	10	1	16	8	20	105	10	0	2	2	3	126	33	19	908	
08:15 AM	4	3	14	137	15	7	3	1	12	87	1	4	1	0	11	74	16	2	22	5	16	79	2	2	13	6	30	113	8	1	1	2	12	167	25	6	902	
08:30 AM	11	0	10	54	19	6	0	6	16	78	1	9	2	1	9	68	20	0	39	7	10	80	4	3	20	4	19	109	10	0	14	4	3	116	11	1	764	
08:45 AM	5	0	14	68	17	8	8	10	36	94	0	6	6	0	17	76	15	4	33	5	11	80	9	4	8	3	26	72	11	2	4	2	3	101	6	1	765	
<b>Total</b>	<b>30</b>	<b>6</b>	<b>50</b>	<b>355</b>	<b>81</b>	<b>21</b>	<b>12</b>	<b>20</b>	<b>77</b>	<b>361</b>	<b>2</b>	<b>21</b>	<b>11</b>	<b>2</b>	<b>49</b>	<b>320</b>	<b>72</b>	<b>6</b>	<b>131</b>	<b>23</b>	<b>50</b>	<b>326</b>	<b>25</b>	<b>10</b>	<b>57</b>	<b>21</b>	<b>95</b>	<b>399</b>	<b>39</b>	<b>3</b>	<b>21</b>	<b>10</b>	<b>21</b>	<b>510</b>	<b>75</b>	<b>27</b>	<b>3339</b>	
*** BREAK ***																																						
04:00 PM	28	6	6	75	8	10	21	6	36	134	0	3	11	0	16	101	26	3	74	9	5	82	6	8	35	7	13	105	14	1	14	3	2	67	8	10	953	
04:15 PM	28	4	7	128	8	13	36	6	26	136	1	9	10	0	9	95	17	5	70	8	10	85	14	3	37	3	17	94	11	1	22	7	10	111	9	4	1054	
04:30 PM	25	2	5	89	2	15	27	10	43	170	0	10	17	0	10	99	23	3	67	13	7	67	9	5	33	5	18	87	10	2	19	6	3	68	9	8	986	
04:45 PM	18	6	4	67	3	5	26	6	37	133	1	5	28	0	9	101	24	0	50	5	10	86	12	3	33	3	15	91	11	2	7	5	6	78	22	9	921	
<b>Total</b>	<b>99</b>	<b>18</b>	<b>22</b>	<b>359</b>	<b>21</b>	<b>43</b>	<b>110</b>	<b>28</b>	<b>142</b>	<b>573</b>	<b>2</b>	<b>27</b>	<b>66</b>	<b>0</b>	<b>44</b>	<b>396</b>	<b>90</b>	<b>11</b>	<b>261</b>	<b>35</b>	<b>32</b>	<b>320</b>	<b>41</b>	<b>19</b>	<b>138</b>	<b>18</b>	<b>63</b>	<b>377</b>	<b>46</b>	<b>6</b>	<b>62</b>	<b>21</b>	<b>21</b>	<b>324</b>	<b>48</b>	<b>31</b>	<b>3914</b>	
05:00 PM	26	1	9	99	22	3	24	6	40	149	1	8	22	0	11	116	21	5	73	6	14	94	10	5	42	4	18	84	13	2	4	5	5	70	21	1	1034	
05:15 PM	8	1	19	87	15	2	25	10	29	135	0	7	19	0	13	91	18	10	73	10	8	66	8	6	35	4	11	103	10	0	13	4	5	87	14	1	947	
05:30 PM	15	2	13	78	11	4	11	5	27	139	0	10	15	0	12	101	25	4	83	3	6	87	16	3	56	4	14	77	15	15	31	3	4	74	23	3	989	
05:45 PM	16	7	31	122	17	3	19	6	35	136	0	8	12	0	18	97	27	2	81	6	5	64	9	15	60	7	13	88	8	6	15	5	9	93	14	4	1058	
<b>Total</b>	<b>65</b>	<b>11</b>	<b>72</b>	<b>386</b>	<b>65</b>	<b>12</b>	<b>79</b>	<b>27</b>	<b>131</b>	<b>559</b>	<b>1</b>	<b>33</b>	<b>68</b>	<b>0</b>	<b>54</b>	<b>405</b>	<b>91</b>	<b>21</b>	<b>310</b>	<b>25</b>	<b>33</b>	<b>311</b>	<b>43</b>	<b>29</b>	<b>193</b>	<b>19</b>	<b>56</b>	<b>352</b>	<b>46</b>	<b>23</b>	<b>63</b>	<b>17</b>	<b>23</b>	<b>324</b>	<b>72</b>	<b>9</b>	<b>4028</b>	
Grand Total	208	41	179	1352	215	84	220	89	441	1875	8	92	171	3	187	1455	316	41	820	106	163	1324	133	67	449	76	268	1667	177	35	155	60	82	1572	309	83	14523	
Apprch %	10	2	8.6	65	10.3	4	8.1	3.3	16.2	68.8	0.3	3.4	7.9	0.1	8.6	67	14.5	1.9	31.4	4.1	6.2	50.7	5.1	2.6	16.8	2.8	10	62.4	6.6	1.3	6.9	2.7	3.6	69.5	13.7	3.7		
Total %	1.4	0.3	1.2	9.3	1.5	0.6	1.5	0.6	3	12.9	0.1	0.6	1.2	0	1.3	10	2.2	0.3	5.6	0.7	1.1	9.1	0.9	0.5	3.1	0.5	1.8	11.5	1.2	0.2	1.1	0.4	0.6	10.8	2.1	0.6		
Car	208	37	175	1286	211	84	220	88	437	1810	0	91	171	0	184	1397	309	40	820	106	160	1276	133	67	449	74	235	1625	176	33	155	59	82	1510	300	77	14085	
% Car	100	90.2	97.8	95.1	98.1	100	100	98.9	99.1	96.5	0	98.9	100	0	98.4	96	97.8	97.6	100	100	98.2	96.4	100	100	100	100	97.4	87.7	97.5	99.4	94.3	100	98.3	100	96.1	97.1	92.8	97
Single	0	4	4	64	4	0	0	0	3	60	8	1	0	3	3	57	7	1	0	0	3	46	0	0	0	0	2	32	30	1	1	0	1	0	59	9	6	409
% Single	0	9.8	2.2	4.7	1.9	0	0	0	0.7	3.2	100	1.1	0	100	1.6	3.9	2.2	2.4	0	0	1.8	3.5	0	0	0	0	2.6	11.9	1.8	0.6	2.9	0	1.7	0	3.8	2.9	7.2	2.8
Multi	0	0	0	2	0	0	0	1	1	5	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	1	12	0	1	0	0	0	3	0	0	29
% Multi	0	0	0	0.1	0	0	0	1.1	0.2	0.3	0	0	0	0	0	0.1	0	0	0	0	0	0.2	0	0	0	0	0	0.4	0.7	0	2.9	0	0	0	0.2	0	0	0.2



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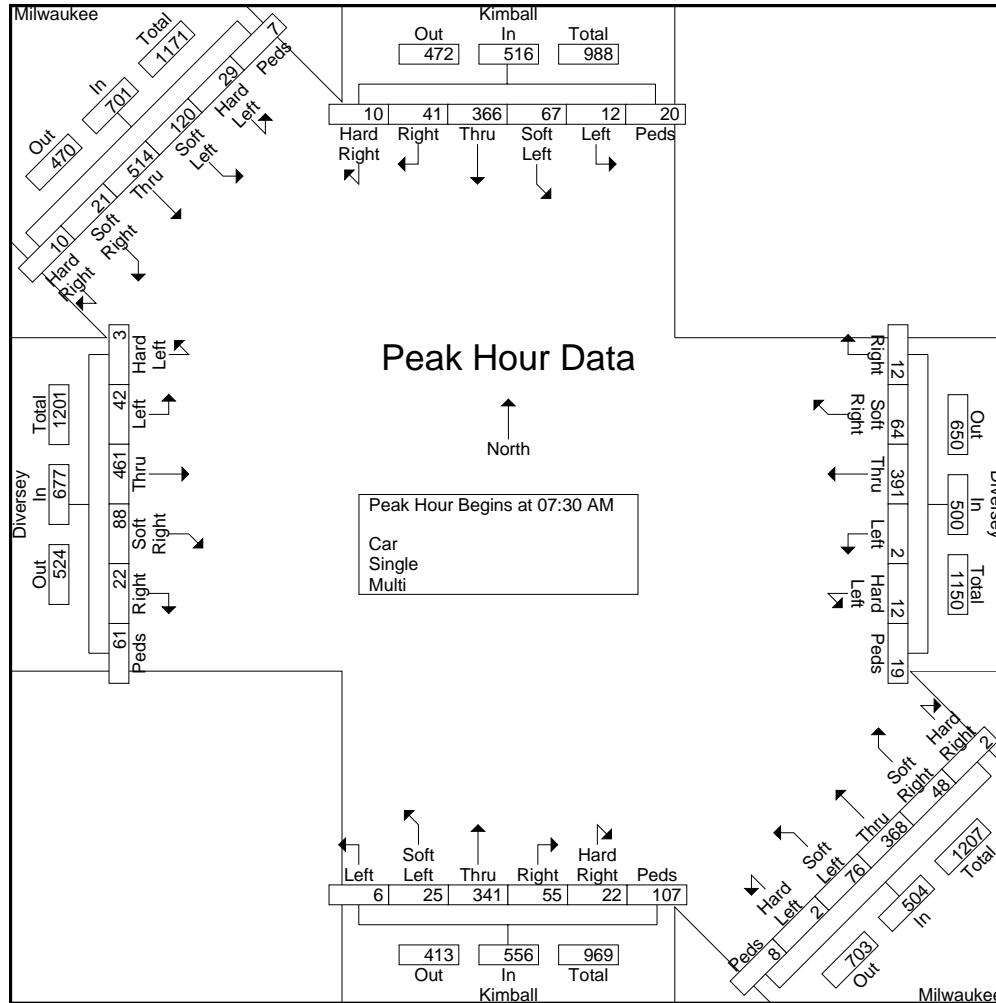
Start Time	Kimball From North							Diversey From East							Milwaukee From Southeast							Kimball From South							Diversey From West							Milwaukee From Northwest							Int. Total
	Peds	Hard Right	Right	Thru	Soft Left	Left	App. Total	Peds	Right	Soft Right	Thru	Left	Hard Left	App. Total	Peds	Hard Right	Soft Right	Thru	Soft Left	Hard Left	App. Total	Peds	Hard Right	Right	Thru	Soft Left	Left	App. Total	Peds	Right	Soft Right	Thru	Left	Hard Left	App. Total	Peds	Hard Right	Soft Right	Thru	Soft Left	Left	App. Total	
Peak Hour Analysis From 7:00:00 AM to 11:45:00 AM - Peak 1 of 1																																											
Peak Hour for Entire Intersection Begins at 7:30:00 AM																																											
7:30:00 AM	3	1	6	64	14	5	93	11	5	17	92	1	1	127	3	0	10	96	17	0	126	29	5	15	91	6	3	149	10	1	26	107	8	1	153	2	2	3	118	38	2	165	813
7:45:00 AM	3	3	9	69	8	0	92	4	3	22	110	0	5	144	2	1	15	96	22	0	136	19	6	11	84	7	0	127	22	7	12	136	16	1	194	2	4	3	103	24	2	138	831
8:00:00 AM	10	3	12	96	30	0	151	1	3	13	102	0	2	121	2	1	12	102	21	0	138	37	6	13	87	10	1	154	16	8	20	105	10	0	159	2	2	3	126	33	19	185	908
8:15:00 AM	4	3	14	137	15	7	180	3	1	12	87	1	4	108	1	0	11	74	16	2	104	22	5	16	79	2	2	126	13	6	30	113	8	1	171	1	2	12	167	25	6	213	902
Total Volume	20	10	41	366	67	12	516	19	12	64	391	2	12	500	8	2	48	368	76	2	504	107	22	55	341	25	6	556	61	22	88	461	42	3	677	7	10	21	514	120	29	701	3454
% App. Total	3.9	1.9	7.9	70.9	13	2.3		3.8	2.4	12.8	78.2	0.4	2.4		1.6	0.4	9.5	73	15.1	0.4		19.2	4	9.9	61.3	4.5	1.1		9	3.2	13	68.1	6.2	0.4		1	1.4	3	73.3	17.1	4.1		
PHF	.500	.833	.732	.668	.558	.429	.717	.432	.600	.727	.889	.500	.600	.868	.667	.500	.800	.902	.864	.250	.913	.723	.917	.859	.937	.625	.500	.903	.693	.688	.733	.847	.656	.750	.872	.875	.625	.438	.769	.789	.382	.823	.951

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Start Time	Kimball From North							Diversey From East							Milwaukee From Southeast							Kimball From South							Diversey From West							Milwaukee From Northwest							Int. Total
	Peds	Hard Right	Right	Thru	Soft Left	Left	App. Total	Peds	Right	Soft Right	Thru	Left	Hard Left	App. Total	Peds	Hard Right	Soft Right	Thru	Soft Left	Hard Left	App. Total	Peds	Hard Right	Right	Thru	Soft Left	Left	App. Total	Peds	Right	Soft Right	Thru	Left	Hard Left	App. Total	Peds	Hard Right	Soft Right	Thru	Soft Left	Left	App. Total	
Peak Hour Analysis From 12:00:00 PM to 5:45:00 PM - Peak 1 of 1																																											
Peak Hour for Entire Intersection Begins at 5:00:00 PM																																											
5:00:00 PM	26	1	9	99	22	3	160	24	6	40	149	1	8	228	22	0	11	116	21	5	175	73	6	14	94	10	5	202	42	4	18	84	13	2	163	4	5	5	70	21	1	106	1034
5:15:00 PM	8	1	19	87	15	2	132	25	10	29	135	0	7	206	19	0	13	91	18	10	151	73	10	8	66	8	6	171	35	4	11	103	10	0	163	13	4	5	87	14	1	124	947
5:30:00 PM	15	2	13	78	11	4	123	11	5	27	139	0	10	192	15	0	12	101	25	4	157	83	3	6	87	16	3	198	56	4	14	77	15	15	181	31	3	4	74	23	3	138	989
5:45:00 PM	16	7	31	122	17	3	196	19	6	35	136	0	8	204	12	0	18	97	27	2	156	81	6	5	64	9	15	180	60	7	13	88	8	6	182	15	5	9	93	14	4	140	1058
Total Volume	65	11	72	386	65	12	611	79	27	131	559	1	33	830	68	0	54	405	91	21	639	310	25	33	311	43	29	751	193	19	56	352	46	23	689	63	17	23	324	72	9	508	4028
% App. Total	10.6	1.8	11.8	63.2	10.6	2		9.5	3.3	15.8	67.3	0.1	4		10.6	0	8.5	63.4	14.2	3.3		41.3	3.3	4.4	41.4	5.7	3.9		28	2.8	8.1	51.1	6.7	3.3		12.4	3.3	4.5	63.8	14.2	1.8		
PHF	.625	.393	.581	.791	.739	.750	.779	.790	.675	.819	.938	.250	.825	.910	.773	.000	.750	.873	.843	.525	.913	.934	.625	.589	.827	.672	.483	.929	.804	.679	.778	.854	.767	.383	.946	.508	.850	.639	.871	.783	.563	.907	.952

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