

# Attachment A

## 2005 Triggers Policy Study

### Public Works - Federal Aid Eligible Segments

#### Planning Commission meeting

2003 Ranking	2005 Ranking	Road Segment	Fed. Aid (y/n)	ADT	LOS	Accidents	Pavement Condition	Roadway Geometrics	Connectivity Routes	Dwelling Units	Connection to CARNP Routes	Connection w/Paved Roads	Land Use	Existing/Proposed Sanitary	Existing Community	Total Trigger Score
2	1	<b>199th St., Antioch Road to Metcalf Avenue</b>	Yes	7,000	15	10	0	5	4	3	5.00	1.00	1.50	0	3	<b>47.50</b>
1	2	<b>159th St., Lackman Road to Pflumm Road</b>	No	6,691	15	4	0	5	0	5	2.00	0.00	3.60	5	5	<b>44.60</b>
16	3	<b>Lackman Rd., 159th St. to 167th</b>	No	8,819	15	8	0	5	4	0	2.00	0.00	1.67	5	3	<b>43.67</b>
5	4	Lackman, 155th to 159th	No	7,420	15	2	0	5	4	5	2.00	1.00	4.16	5	0	<b>43.16</b>
4	5	159th, Metcalf to Nall	Yes	9,779	5	10	0	3	0	5	3.00	1.00	4.38	5	5	<b>41.38</b>
3	6	Metcalf Ave., 159th St. to 167th St.	Yes	9,368	5	4	0	3	4	5	3.00	1.00	3.40	5	5	<b>38.40</b>
7	7	<b>Metcalf Ave., 191st St. to 199th St.</b>	Yes	6,772	3	10	0	3	4	5	2.50	1.00	2.66	0	5	<b>36.16</b>
10	8	<b>199th St., 1/3 west of Nall Ave. (RR Tracks) to Mission Road</b>	Yes	3,147	3	10	0	5	4	5	1.50	1.00	1.55	0	3	<b>34.05</b>
12	9	Metcalf Ave., 167th St. to 179th St.	Yes	6,145	3	10	0	3	4	0	2.50	0.25	1.33	5	3	<b>32.08</b>
9	10	Nall Ave., 159th St. to 167th St.	Yes	3,810	3	2	0	5	0	5	2.00	1.00	4.01	5	3	<b>30.01</b>
#	11	Pflumm Road, 159th Street to 167th Street	Yes	5,050	10	0	0	5	0	0	1.50	0.50	1.50	5	5	<b>28.50</b>
13	12	Ridgeview Rd., 167th St. to 175th St.	Yes	1,675	0	8	0	5	0	3	2.25	0.50	0.07	4	3	<b>25.82</b>
6	13	Metcalf Ave., 179th St. to 183rd St.	Yes	6,930	3	2	0	3	4	3	1.75	0.50	2.50	3	3	<b>25.75</b>
31	14	<b>199th Street, Ridgeview Road to Renner Road</b>	Yes	2,777	0	4	0	5	4	0	1.75	0.00	1.25	5	3	<b>24.00</b>
22	15	<b>199th Street, Webster Road to Woodland Road</b>	Yes	1,914	0	0	0	5	4	3	1.75	1.00	0.78	5	3	<b>23.53</b>
21	16	<b>Kill Creek Rd., 95th St. to 107th St.</b>	Yes	2,499	0	6	0	5	4	3	1.50	0.50	0.00	0	3	<b>23.00</b>
#	17	<b>199th St., Mission Road to State Line Road</b>	Yes	1,615	0	6	0	5	4	0	2.75	0.25	2.50	2	0	<b>22.50</b>
15	18	<b>Lone Elm, 175th St. to 183rd St.</b>	No	1,880	0	2	0	5	0	5	2.25	1.00	2.03	5	0	<b>22.28</b>
18	19	<b>Metcalf Ave., 183rd St. to 191st St.</b>	Yes	5,381	0	6	0	3	4	4	1.00	1.00	2.43	0	0	<b>21.43</b>
11	20	<b>Lackman Rd., 167th to 175th</b>	No	1,560	0	1	0	5	4	0	2.00	0.50	1.81	4	3	<b>21.31</b>
34	21	167th St., Switzer Road to Antioch Road	Yes	1,750	0	1	0	5	0	3	2.50	0.25	1.44	5	3	<b>21.19</b>
28	22	<b>Mission, 159th St. to 167th St.</b>	Yes	2,040	0	4	0	5	0	3	0.75	0.25	2.50	5	0	<b>20.50</b>
27	23	<b>199th Street, Woodland Road to Ridgeview Road</b>	Yes	3,279	3	6	0	5	4	0	2.00	0.00	0.00	0	0	<b>20.00</b>
33	24	<b>199th St., Lackman Road to Pflumm Road</b>	Yes	2,629	0	8	0	5	4	0	2.00	0.25	0.48	0	0	<b>19.73</b>
17	25	<b>Metcalf Ave., 199th St. to 207th St.</b>	Yes	3,652	0	4	0	3	0	4	2.50	0.50	2.23	0	3	<b>19.23</b>
19	26	<b>Mission Road, 167th St. to 175th St.</b>	Yes	1,749	0	10	0	5	0	0	1.00	0.25	0.24	2	0	<b>18.49</b>
23	27	<b>Gardner Rd., 191st St. to 199th St.</b>	Yes	4,052	5	1	0	5	4	0	2.00	0.25	1.00	0	0	<b>18.25</b>
26	28	<b>199th St., Lone Elm Road to US-169 Hwy</b>	Yes	1,662	0	2	0	5	4	0	2.25	0.00	1.66	0	3	<b>17.91</b>
14	29	<b>135th St., Cedar Niles to Lakeshore Drive (Clare)</b>	Yes	2,621	0	2	0	5	0	3	0.50	0.50	3.04	0	3	<b>17.04</b>
20	30	<b>167th St., Metcalf to Nall</b>	Yes	1,993	0	0	0	5	0	5	2.00	0.50	2.50	2	0	<b>17.00</b>
25	31	<b>199th St., Renner Road to Lackman Road</b>	Yes	2,785	0	1	0	5	4	3	2.00	0.50	1.25	0	0	<b>16.75</b>
29	32	<b>199th St., Hedge Lane Road to Lone Elm Road</b>	Yes	1,532	0	4	0	5	4	0	1.75	0.00	1.63	0	0	<b>16.38</b>
#	33	<b>199th St., Cedar Niles Road to Clare Road</b>	Yes	1,523	0	2	0	5	4	0	3.00	0.00	1.31	0	0	<b>15.31</b>
#	34	<b>199th St., Clare Road to Hedge Lane</b>	Yes	1,564	0	2	0	5	4	0	3.00	0.25	1.00	0	0	<b>15.25</b>
#	35	<b>Moonlight Road, 151st Street to 159th Street</b>	No	2,525	0	2	0	5	0	0	1.50	0.00	0.36	5	0	<b>13.86</b>
30	36	<b>Lackman, 175th to 183rd</b>	No	1,667	0	0	0	5	4	0	2.25	0.00	1.00	0	0	<b>12.25</b>
35	37	<b>199th St., Quivira Road to Switzer Road</b>	Yes	2,685	0	1	0	5	4	0	2.25	0.00	0.00	0	0	<b>12.25</b>
32	38	<b>199th St., Switzer Road to Antioch Road</b>	Yes	2,885	0	1	0	5	4	0	1.75	0.25	0.03	0	0	<b>12.03</b>
24	39	<b>199th St., Pflumm Road to Quivira Road</b>	Yes	2,528	0	0	0	5	4	0	2.25	0.25	0.50	0	0	<b>12.00</b>
37	40	<b>Kill Creek Rd., 107th St. to 115th St.</b>	Yes	2,197	0	1	0	5	4	0	1.50	0.25	0.00	0	0	<b>11.75</b>
38	41	<b>135th St., Moonlight Rd. to Bridge at 10.0/I.6 (Cedar Niles)</b>	Yes	2,021	0	1	0	5	0	0	0.50	0.00	1.06	0	3	<b>10.56</b>
40	42	<b>Gardner Rd., 207th St. to 215th St.</b>	Yes	2,304	0	2	0	5	0	0	0.25	0.25	0.80	0	0	<b>8.30</b>
39	43	<b>Gardner Rd., 199th St. to 207th St.</b>	Yes	2,596	0	1	0	5	0	0	2.00	0.00	0.00	0	0	<b>8.00</b>
42	44	<b>Metcalf Ave., 207th St. to 215th St.</b>	Yes	2,774	0	1	0	3	0	0	0.50	0.00	0.91	0	0	<b>5.41</b>

**Notes:**

1. # New additions for 2005 Study.
2. Non-existing routes without parallel routes did not have traffic counts that warranted further study
3. Bold routes are greater than 50% in County Jurisdiction based on frontage.