

## Transportation Analysis of Working Maps A, B & C

| Bus Routes Needed | Current   | Map A     | Map B     | Map C     | Map A      |            | Map B      |            | Map C       |             |
|-------------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|-------------|-------------|
|                   |           |           |           |           | Dif        | % Dif      | Dif        | % Dif      | Dif         | % Dif       |
| Cedar Park        | 17        | 11        | 6         | 8         | (6)        | -35%       | (11)       | -65%       | (9)         | -53%        |
| Conestoga         | 11        | 11        | 11        | 10        | -          | 0%         | -          | 0%         | (1)         | -9%         |
| Five Oaks         | 13        | 14        | 15        | 13        | 1          | 8%         | 2          | 15%        | -           | 0%          |
| Highland Park     | 9         | 11        | 5         | 7         | 2          | 22%        | (4)        | -44%       | (2)         | -22%        |
| Meadow Park       | 11        | 8         | 13        | 13        | (3)        | -27%       | 2          | 18%        | 2           | 18%         |
| Mountain View     | 9         | 12        | 13        | 10        | 3          | 33%        | 4          | 44%        | 1           | 11%         |
| Stoller           | 16        | 8         | 7         | 5         | (8)        | -50%       | (9)        | -56%       | (11)        | -69%        |
| Timberland        |           | 11        | 11        | 11        | 11         |            | 11         |            | 11          |             |
| Whitford          | 13        | 9         | 11        | 8         | (4)        | -31%       | (2)        | -15%       | (5)         | -38%        |
| <b>Total</b>      | <b>99</b> | <b>95</b> | <b>92</b> | <b>85</b> | <b>(4)</b> | <b>-4%</b> | <b>(7)</b> | <b>-7%</b> | <b>(14)</b> | <b>-14%</b> |

| Students Riding | Current      | Map A        | Map B        | Map C        | Map A      |           | Map B      |           | Map C        |            |
|-----------------|--------------|--------------|--------------|--------------|------------|-----------|------------|-----------|--------------|------------|
|                 |              |              |              |              | Dif        | % Dif     | Dif        | % Dif     | Dif          | % Dif      |
| Cedar Park      | 865          | 660          | 379          | 499          | (205)      | -24%      | (486)      | -56%      | (366)        | -42%       |
| Conestoga       | 680          | 658          | 663          | 604          | (22)       | -3%       | (17)       | -3%       | (76)         | -11%       |
| Five Oaks       | 759          | 853          | 901          | 786          | 94         | 12%       | 142        | 19%       | 27           | 4%         |
| Highland Park   | 466          | 650          | 325          | 395          | 184        | 39%       | (141)      | -30%      | (71)         | -15%       |
| Meadow Park     | 581          | 506          | 750          | 787          | (75)       | -13%      | 169        | 29%       | 206          | 35%        |
| Mountain View   | 508          | 700          | 772          | 659          | 192        | 38%       | 264        | 52%       | 151          | 30%        |
| Stoller         | 969          | 495          | 441          | 331          | (474)      | -49%      | (528)      | -54%      | (638)        | -66%       |
| Timberland      |              | 684          | 684          | 675          | 684        |           | 684        |           | 675          |            |
| Whitford        | 570          | 548          | 689          | 476          | (22)       | -4%       | 119        | 21%       | (94)         | -16%       |
| <b>Total</b>    | <b>5,398</b> | <b>5,754</b> | <b>5,604</b> | <b>5,212</b> | <b>356</b> | <b>7%</b> | <b>206</b> | <b>4%</b> | <b>(186)</b> | <b>-3%</b> |

| Operating Cost | Current             | Map A               | Map B               | Map C               | Map A              |            | Map B               |            | Map C               |             |
|----------------|---------------------|---------------------|---------------------|---------------------|--------------------|------------|---------------------|------------|---------------------|-------------|
|                |                     |                     |                     |                     | Dif                | % Dif      | Dif                 | % Dif      | Dif                 | % Dif       |
| Cedar Park     | \$ 464,270          | \$ 300,410          | \$ 172,508          | \$ 227,128          | \$ (163,860)       | -35%       | \$ (291,762)        | -63%       | \$ (237,142)        | -51%        |
| Conestoga      | \$ 300,410          | \$ 299,500          | \$ 301,776          | \$ 274,921          | \$ (910)           | 0%         | \$ 1,366            | 0%         | \$ (25,489)         | -8%         |
| Five Oaks      | \$ 355,030          | \$ 388,257          | \$ 410,105          | \$ 357,761          | \$ 33,227          | 9%         | \$ 55,075           | 16%        | \$ 2,731            | 1%          |
| Highland Park  | \$ 245,790          | \$ 295,858          | \$ 136,550          | \$ 179,791          | \$ 50,068          | 20%        | \$ (109,240)        | -44%       | \$ (65,999)         | -27%        |
| Meadow Park    | \$ 300,410          | \$ 230,314          | \$ 355,030          | \$ 358,216          | \$ (70,096)        | -23%       | \$ 54,620           | 18%        | \$ 57,806           | 19%         |
| Mountain View  | \$ 245,790          | \$ 318,617          | \$ 355,030          | \$ 273,100          | \$ 72,827          | 30%        | \$ 109,240          | 44%        | \$ 27,310           | 11%         |
| Stoller        | \$ 436,960          | \$ 225,308          | \$ 191,170          | \$ 136,550          | \$ (211,652)       | -48%       | \$ (245,790)        | -56%       | \$ (300,410)        | -69%        |
| Timberland     | \$ -                | \$ 311,334          | \$ 300,410          | \$ 307,238          | \$ 311,334         |            | \$ 300,410          |            | \$ 307,238          |             |
| Whitford       | \$ 355,030          | \$ 249,431          | \$ 300,410          | \$ 216,659          | \$ (105,599)       | -30%       | \$ (54,620)         | -15%       | \$ (138,371)        | -39%        |
| <b>Total</b>   | <b>\$ 2,703,690</b> | <b>\$ 2,619,029</b> | <b>\$ 2,522,989</b> | <b>\$ 2,331,364</b> | <b>\$ (84,661)</b> | <b>-3%</b> | <b>\$ (180,701)</b> | <b>-7%</b> | <b>\$ (372,326)</b> | <b>-14%</b> |