### Formulas Distribution of Taxes

#### County Road, CR, Improvement Fund Apportionment Factor

Item #1 = Total Statewide Non-highway Collector mileage

Item #2 = Total County Collector Mileage / Item #1

Item #3 = Average Daily Traffic per subsection times the subsection length, divided by the total county road mileage equals the average daily traffic (ADT) for the county: multiplied by the total county mileage. This calculates the average daily vehicle miles of travel, county wide. (AVMT)

Item #4 = County AVMT / State AVMT

Item #5 = The County Bridge, CB, Factor

Item #6 = (20%) of item #2 + (60%) of item #5 + (20%) of item #4

= The apportionment factor for the county before the terrain type is taken into account.

Item #7 = Total amount of CR funds, multiplied by item #6

= The amount of CR funds apportioned before the terrain type is taken into account.

Item #8 = Average terrain each section of road is coded with a terrain type: 1=flat 2=rolling 3=mountainous

The statewide average terrain in which all sections in the state fall was found by taking the number of miles in each category times the category value; i.e., (miles coded terrain type 1 times 1) + (miles coded 2 times 2) + (miles coded 3 times 3), divided by the total statewide mileage = 1.811.

In reviewing historical construction and maintenance projects, it was found that the cost to make improvements in flat terrain was about 15% less than that in rolling terrain while improvements in mountainous terrain cost approximately 15% more than projects in rolling terrain. A county that has less than the statewide average terrain type, less than 1.811, will receive a reduction in funds depending on how far below the average terrain it is; maximum reduction is 15% or average terrain =1. The same is applied to counties that fall in the mountainous category and will receive an increase in funds up to 115% for an average terrain type of 3.

Item #9 = Item #6 times item #8 times the total amount of the CR fund will give the amount apportioned to a county, adjusted for terrain type.

# Formulas Distribution of Taxes

#### 2020 CR Factors

ADAIR	0.0096155348
ALFALFA	0.0108994227
ATOKA	0.0151770012
BEAVER	0.0153106636
BECKHAM	0.0092022663
BLAINE	0.0106990960
BRYAN	0.0137349417
CADDO	0.0161388641
CANADIAN	0.0160205993
CARTER	0.0169709911
CHEROKEE	0.0118169112
CHOCTAW	0.0115595678
CIMARRON	0.0098293681
CLEVELAND	0.0217316231
COAL	0.0086968889
COMANCHE	0.0213199662
COTTON	0.0081101756
CRAIG	0.0113156816
CREEK	0.0154790631
CUSTER	0.0112640830
DELAWARE	0.0114424179
DEWEY	0.0109456150
ELLIS	0.0112822432
GARFIELD	0.0143160648
GARVIN	0.0185311516
GRADY	0.0191541905
GRANT	0.0171053755
GREER	0.0100133126
HARMON	0.0076674911
HARPER	0.0101676562
HASKELL	0.0111069071
HUGHES	0.0116617156
JACKSON	0.0122936680
JEFFERSON	0.0074605093
JOHNSTON	0.0080569606
KAY	0.0140127433
KINGFISHER	0.0164594293
KIOWA	0.0130827898
LATIMER	0.0075983299

LEFLORE	0.0209255838
LINCOLN	0.0154748214
LOGAN	0.0111354030
LOVE	0.0096706433
MCCLAIN	0.0078955487
MCCURTAIN	0.0176233043
MCINTOSH	0.0107567197
MAJOR	0.0110138444
MARSHALL	0.0083304778
MAYES	0.0132100526
MURRAY	0.0068631966
MUSKOGEE	0.0169045079
NOBLE	0.0093067294
NOWATA	0.0084304537
OKFUSKEE	0.0141239963
OKLAHOMA	0.0274707959
OKMULGEE	0.0165791638
OSAGE	0.0219763600
OTTAWA	0.0099797266
PAWNEE	0.0102220401
PAYNE	0.0128884580
PITTSBURG	0.0198138930
PONTOTOC	0.0140679935
POTTAWATOMIE	0.0176912534
PUSHMATAHA	0.0105025684
ROGER MILLS	0.0098357402
ROGERS	0.0105615444
SEMINOLE	0.0107401235
SEQUOYAH	0.0099537742
STEPHENS	0.0191653427
TEXAS	0.0133094921
TILLMAN	0.0093448959
TULSA	0.0130812368
WAGONER	0.0095876570
WASHINGTON	0.0154921256
WASHITA	0.0139495339
WOODS	0.0144317179
WOODWARD	0.0104379995

# Formulas Distribution of Taxes

### **CB Factors**

ADAIR	0.00839700
ALFALFA	0.0033700
ATOKA	0.01609567
BEAVER	0.01303744
BECKHAM	0.01067050
BLAINE	0.01091906
BRYAN	0.01251272
CADDO CANADIAN	0.01328689 0.01146867
CARTER	0101110001
	0.01706672
CHEROKEE	0.00833333
CHOCTAW	0.01133239
CIMARRON	0.00833333
CLEVELAND	0.01529306
COAL	0.01081750
COMANCHE	0.02114161
COTTON	0.00981795
CRAIG	0.01266061
CREEK	0.01689833
CUSTER	0.01113550
DELAWARE	0.00909728
DEWEY	0.01046917
ELLIS	0.00979567
GARFIELD	0.01342761
GARVIN	0.02146122
GRADY	0.01641745
GRANT	0.02049022
GREER	0.01359156
HARMON	0.00939928
HARPER	0.01015289
HASKELL	0.01295728
HUGHES	0.01204239
JACKSON	0.01601556
JEFFERSON	0.00833333
JOHNSTON	0.00956583
KAY	0.01333500
KINGFISHER	0.01365211
KIOWA	0.01742394
LATIMER	0.00833333
LEFLORE	0.02090306
LINCOLN	0.01737050
LOGAN	0.01060189
LOVE	0.00941606
MCCLAIN	0.00880800
MCCURTAIN	0.01452694
MOODITIAIN	0.01702037

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MCINTOSH	0.00833333
MAJOR	0.01025267
MARSHALL	0.00833333
MAYES	0.00921183
MURRAY	0.00833333
MUSKOGEE	0.01730722
NOBLE	0.01022150
NOWATA	0.01023750
OKFUSKEE	0.01634278
OKLAHOMA	0.02301678
OKMULGEE	0.01831922
OSAGE	0.01730367
OTTAWA	0.01112839
PAWNEE	0.01122817
PAYNE	0.01359956
PITTSBURG	0.02039400
PONTOTOC	0.01419550
POTTAWATOMIE	0.01734022
PUSHMATAHA	0.01204239
ROGER MILLS	0.00833333
ROGERS	0.00954622
SEMINOLE	0.01140094
SEQUOYAH	0.00862100
STEPHENS	0.01816600
TEXAS	0.00833333
TILLMAN	0.01136089
TULSA	0.01814283
WAGONER	0.00833333
WASHINGTON	0.01970667
WASHITA	0.01744800
WOODS	0.01497589
WOODWARD	0.00833333
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