

DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS
DIRECCIÓN DE VIALIDAD Y PROYECTOS
SUBDIRECCIÓN DE INGENIERÍA DE TRÁNSITO

VEHÍCULOS - KILÓMETRO

2021

VEHÍCULOS - KILÓMETRO
RED CARRETERA FEDERAL LIBRE DE PEAJE

AÑO 2021

No.	ENTIDAD FEDERATIVA	LONG. (km)	VEHÍCULOS - KILÓMETRO			
			AUTOMÓVILES	AUTOBUSES	CAMIONES	TOTAL
1	AGUASCALIENTES	367.700	1,814,774,875.400	49,435,432.100	268,244,942.250	2,132,455,249.750
2	BAJA CALIFORNIA	1,737.480	3,585,591,413.800	80,294,353.450	463,503,436.950	4,129,389,204.200
3	BAJA CALIFORNIA SUR	1,259.280	1,956,027,838.700	31,765,271.100	224,786,228.200	2,212,579,338.000
4	CAMPECHE	1,294.810	1,434,271,212.050	52,027,129.200	356,937,890.950	1,843,236,232.200
5	COAHUILA	1,939.850	4,993,857,974.550	139,299,154.800	1,052,685,400.350	6,185,842,529.700
6	COLIMA	361.460	1,075,074,014.900	29,284,322.300	203,008,835.350	1,307,367,172.550
7	CHIAPAS	2,142.240	3,623,169,601.900	59,653,785.950	533,812,065.650	4,216,635,453.500
8	CHIHUAHUA	2,172.740	3,269,542,264.600	140,828,804.100	942,649,003.650	4,353,020,072.350
9	CIUDAD DE MÉXICO	137.530	1,963,975,031.150	37,378,022.100	188,583,440.400	2,189,936,493.650
10	DURANGO	2,102.210	1,904,871,482.700	68,570,874.650	509,941,613.150	2,483,383,970.500
11	GUANAJUATO	1,160.865	6,299,965,647.075	262,786,292.425	1,711,639,997.250	8,274,391,936.750
12	GUERRERO	1,982.870	3,393,493,107.350	51,006,990.700	294,289,809.250	3,738,789,907.300
13	HIDALGO	819.290	3,754,011,673.850	71,304,918.100	396,474,114.250	4,221,790,706.200
14	JALISCO	2,201.305	9,599,246,414.425	181,563,327.875	1,389,865,133.200	11,170,674,875.500
15	EDO. DE MÉXICO	814.930	7,771,547,887.300	127,707,229.300	799,380,623.500	8,698,635,740.100
16	MICHOACÁN	2,293.500	5,923,136,425.950	99,925,593.750	787,550,561.050	6,810,612,580.750
17	MORELOS	319.280	2,313,949,415.600	46,456,510.150	220,052,400.850	2,580,458,326.600
18	NAYARIT	759.930	2,361,188,449.250	59,794,957.000	288,970,452.550	2,709,953,858.800
19	NUEVO LEÓN	1,344.700	8,228,809,422.750	264,600,300.450	2,156,403,655.300	10,649,813,378.500
20	OAXACA	2,845.355	4,169,660,862.350	68,174,468.225	509,417,248.675	4,747,252,579.250
21	PUEBLA	1,087.310	3,734,032,515.550	67,148,845.600	521,241,662.750	4,322,423,023.900
22	QUERÉTARO	404.470	2,328,917,952.450	32,772,167.400	321,837,384.900	2,683,527,504.750
23	QUINTANA ROO	853.320	3,343,793,378.750	77,450,934.100	301,553,192.450	3,722,797,505.300
24	SAN LUIS POTOSÍ	1,653.828	4,336,698,200.545	186,308,180.415	1,481,762,669.845	6,004,769,050.805
25	SINALOA	744.110	1,997,850,418.350	73,266,190.850	381,800,665.300	2,452,917,274.500
26	SONORA	1,659.860	2,370,292,943.550	104,971,448.650	792,306,803.050	3,267,571,195.250
27	TABASCO	639.840	2,753,626,240.200	54,869,285.650	492,636,193.000	3,301,131,718.850
28	TAMAULIPAS	2,269.257	5,054,278,805.810	184,934,137.550	1,223,981,899.090	6,463,194,842.450
29	TLAXCALA	412.640	2,009,998,571.000	43,252,762.800	329,068,151.700	2,382,319,485.500
30	VERACRUZ	2,543.400	7,040,147,455.300	184,980,488.900	1,046,768,326.950	8,271,896,271.150
31	YUCATÁN	1,414.420	3,064,770,822.350	40,374,201.250	338,817,604.650	3,443,962,628.250
32	ZACATECAS	1,465.860	2,984,700,845.350	136,760,455.700	915,515,626.350	4,036,976,927.400
TOTAL		43,205.64	120,455,273,164.855	3,108,946,836.590	21,445,487,032.810	145,009,707,034.255

AÑO 2021

**VEHÍCULOS - KILÓMETRO EN LA
RED CARRETERA FEDERAL LIBRE DE PEAJE
128,572.466 MILLONES**

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AUTOMÓVILES

120,455

AUTOBUSES

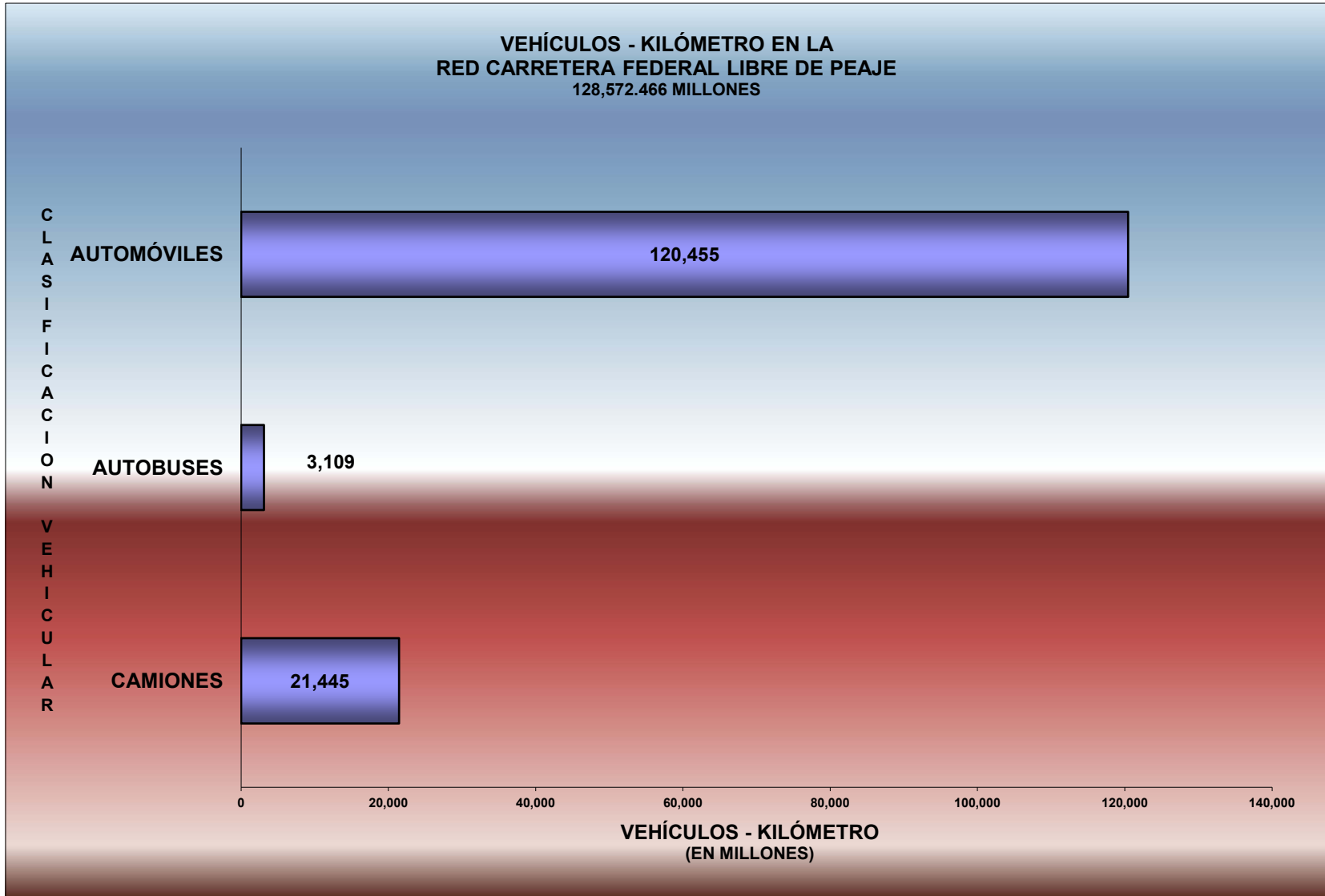
3,109

CAMIONES

21,445

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**VEHÍCULOS - KILÓMETRO
(EN MILLONES)**



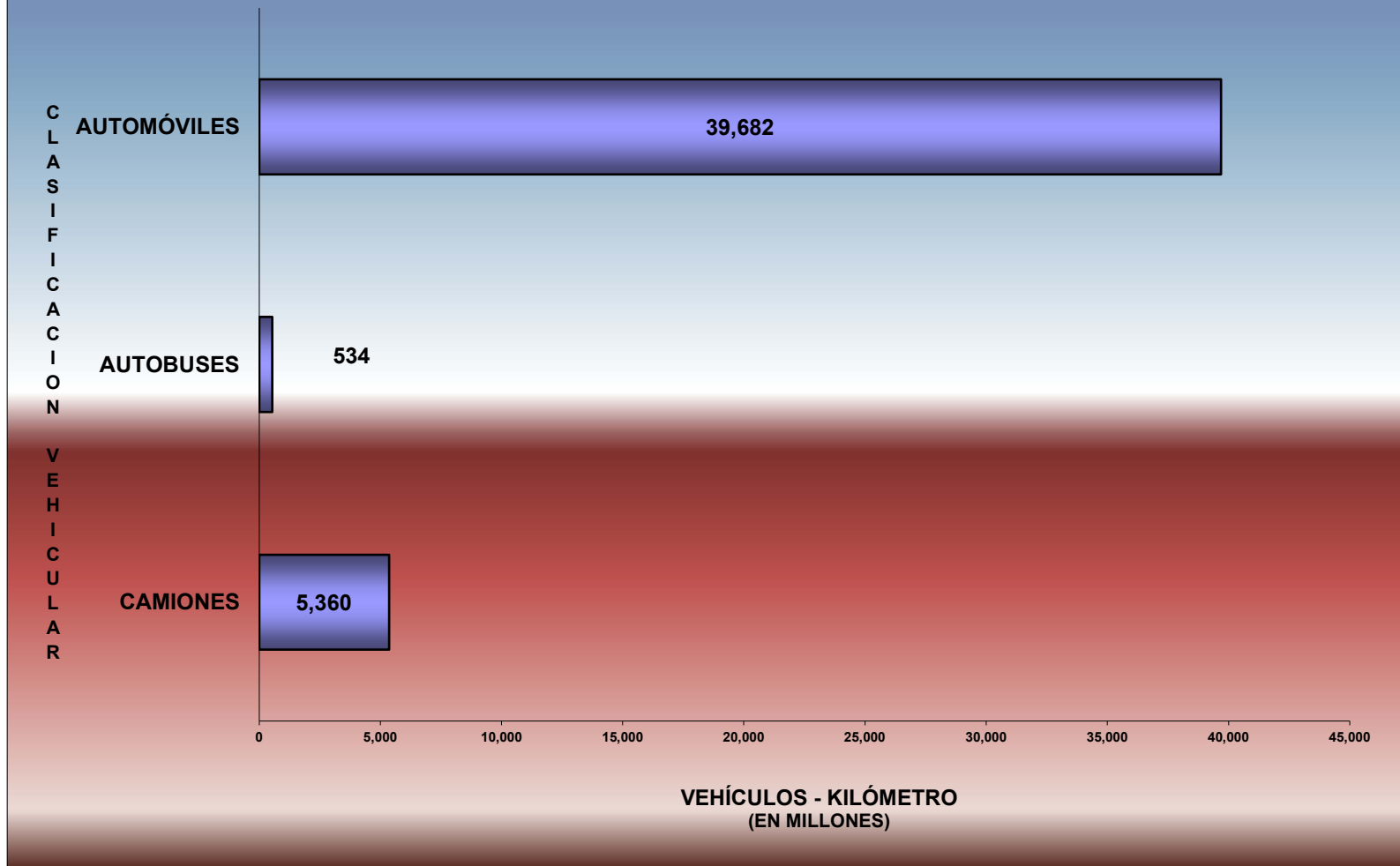
VEHÍCULOS - KILÓMETRO
RED CARRETERA ESTATAL LIBRE DE PEAJE

AÑO 2021

No.	ENTIDAD FEDERATIVA	LONG. (km)	VEHÍCULOS - KILÓMETRO			
			AUTOMÓVILES	AUTOBUSES	CAMIONES	TOTAL
1	AGUASCALIENTES	478.120	620,849,129.800	6,832,208.700	82,718,643.300	710,399,981.800
2	BAJA CALIFORNIA	420.190	1,017,551,401.900	17,967,000.900	114,719,058.350	1,150,237,461.150
3	BAJA CALIFORNIA SUR	624.850	249,470,692.750	8,276,429.750	47,835,859.750	305,582,982.250
4	CAMPECHE	118.000	49,245,508.000	891,476.000	8,304,407.000	58,441,391.000
5	COAHUILA	722.430	1,014,709,869.600	18,807,285.650	231,099,906.950	1,264,617,062.200
6	COLIMA	296.640	757,078,539.700	6,131,470.750	53,379,147.600	816,589,158.050
7	CHIAPAS	1,405.500	1,432,618,174.500	11,152,582.300	156,253,149.300	1,600,023,906.100
8	CHIHUAHUA	1,548.300	910,461,496.900	16,524,396.800	249,724,283.800	1,176,710,177.500
9	CIUDAD DE MÉXICO	18.400	55,858,614.500	457,308.500	4,659,772.500	60,975,695.500
10	DURANGO	455.400	679,978,994.750	9,561,339.250	126,726,211.500	816,266,545.500
11	GUANAJUATO	743.740	2,660,481,740.550	51,080,202.400	466,179,569.500	3,177,741,512.450
12	GUERRERO	396.300	765,079,018.500	4,949,655.500	60,840,025.000	830,868,699.000
13	HIDALGO	560.050	1,276,464,454.850	16,214,351.200	118,105,641.500	1,410,784,447.550
14	JALISCO	1,202.160	2,246,904,054.800	36,684,755.700	376,328,158.250	2,659,916,968.750
15	EDO. DE MÉXICO	2,138.680	7,219,590,228.805	75,255,983.970	627,815,850.490	7,922,662,063.265
16	MICHOACÁN	1,400.110	1,727,587,989.700	19,413,904.700	221,706,047.950	1,968,707,942.350
17	MORELOS	502.250	1,076,896,584.000	5,510,609.400	67,496,727.100	1,149,903,920.500
18	NAYARIT	163.300	378,669,980.000	4,502,421.000	41,105,095.500	424,277,496.500
19	NUEVO LEÓN	1,083.700	1,261,285,575.800	29,278,376.450	307,739,646.800	1,598,303,599.050
20	OAXACA	469.890	387,653,695.800	3,681,306.050	42,078,908.200	433,413,910.050
21	PUEBLA	667.265	1,110,330,883.300	8,692,046.125	132,859,297.375	1,251,882,226.800
22	QUERÉTARO	494.760	2,449,770,551.100	28,851,779.050	240,355,544.100	2,718,977,874.250
23	QUINTANA ROO	779.390	830,994,357.550	7,934,862.750	75,334,908.650	914,264,128.950
24	SAN LUIS POTOSÍ	493.690	853,868,100.900	18,121,636.800	174,991,179.850	1,046,980,917.550
25	SINALOA	861.100	1,970,442,973.500	37,893,223.250	266,922,711.500	2,275,258,908.250
26	SONORA	1,581.600	1,246,632,826.000	23,519,468.500	269,927,902.500	1,540,080,197.000
27	TABASCO	1,156.030	1,659,534,703.300	9,459,099.100	173,551,776.800	1,842,545,579.200
28	TAMAULIPAS	875.780	1,042,061,881.900	21,504,194.000	291,858,803.400	1,355,424,879.300
29	TLAXCALA	110.200	136,674,578.500	1,332,870.500	14,767,133.500	152,774,582.500
30	VERACRUZ	877.180	1,312,338,403.200	19,652,724.200	177,814,020.500	1,509,805,147.900
31	YUCATÁN	1,072.080	899,280,725.650	7,659,335.200	65,097,782.850	972,037,843.700
32	ZACATECAS	471.640	382,093,884.400	6,603,897.550	71,987,413.350	460,685,195.300
TOTAL		24,188.725	39,682,459,614.505	534,398,201.995	5,360,284,584.715	45,577,142,401.215

AÑO 2021

**VEHÍCULOS - KILÓMETRO EN LA
RED CARRETERA ESTATAL LIBRE DE PEAJE
38,481.969 MILLONES**



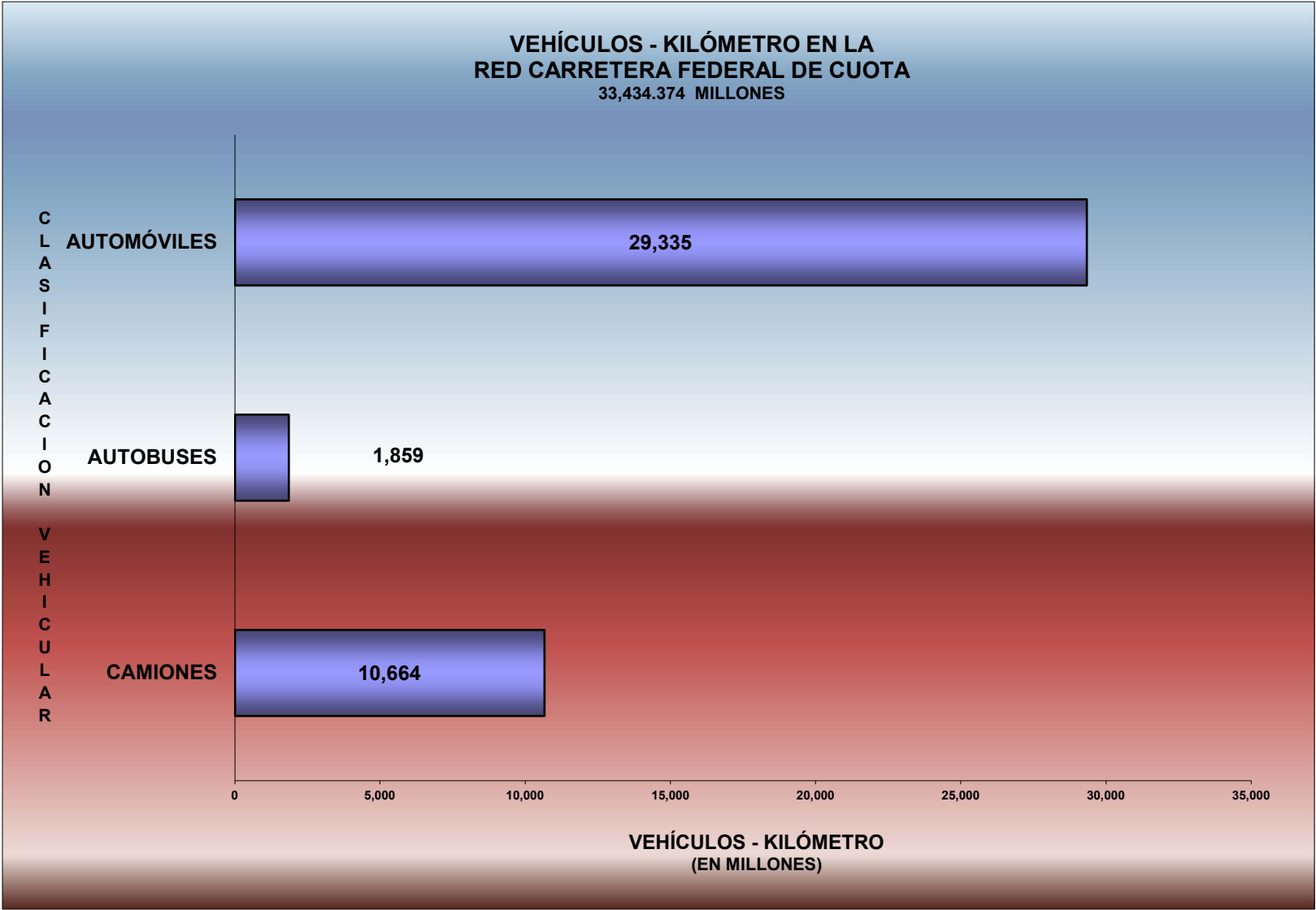
VEHÍCULOS - KILÓMETRO

RED CARRETERA FEDERAL DE CUOTA

AÑO 2021

No.	ENTIDAD FEDERATIVA	LONG. (km)	VEHÍCULOS - KILÓMETRO			
			AUTOMÓVILES	AUTOBUSES	CAMIONES	TOTAL
1	AGUASCALIENTES					
2	BAJA CALIFORNIA	271.850	900,153,926.830	22,898,282.665	143,852,052.380	1,066,904,261.875
3	BAJA CALIFORNIA SUR	58.880	69,798,986.500	609,148.500	2,303,244.900	72,711,379.900
4	CAMPECHE	39.800	66,838,654.000	2,869,630.000	27,332,806.000	97,041,090.000
5	COAHUILA	304.650	429,723,694.350	47,455,646.550	440,429,863.400	917,609,204.300
6	COLIMA	62.600	205,044,400.200	9,776,780.500	69,475,852.000	284,297,032.700
7	CHIAPAS	223.570	391,159,630.300	18,735,588.700	104,467,109.900	514,362,328.900
8	CHIHUAHUA	345.510	473,287,794.850	39,984,819.250	277,921,428.050	791,194,042.150
9	CIUDAD DE MÉXICO	93.120	2,450,600,561.100	70,244,323.000	216,413,146.450	2,737,258,030.550
10	DURANGO	513.300	410,687,389.450	41,167,977.700	270,005,035.760	721,860,402.910
11	GUANAJUATO	355.346	1,168,502,534.920	85,733,157.860	503,046,363.110	1,757,282,055.890
12	GUERRERO	347.250	802,162,533.050	45,184,561.800	122,765,410.350	970,112,505.200
13	HIDALGO	157.120	1,074,591,879.100	74,195,725.400	417,382,474.950	1,566,170,079.450
14	JALISCO	681.150	2,012,658,590.260	171,201,984.545	1,032,484,915.540	3,216,345,490.345
15	EDO. DE MÉXICO	389.790	4,298,520,389.715	200,751,316.190	1,035,171,784.200	5,534,443,490.105
16	MICHOACÁN	578.110	1,224,029,744.750	93,448,117.600	474,605,404.700	1,792,083,267.050
17	MORELOS	204.770	1,216,380,152.860	43,955,872.520	126,281,208.610	1,386,617,233.990
18	NAYARIT	389.490	574,527,176.900	52,167,431.550	236,901,914.100	863,596,522.550
19	NUEVO LEÓN	339.565	838,948,528.800	55,934,999.875	776,856,767.325	1,671,740,296.000
20	OAXACA	269.200	273,379,291.400	17,469,111.700	87,638,519.180	378,486,922.280
21	PUEBLA	463.650	2,437,288,658.510	167,597,383.975	728,366,119.840	3,333,252,162.325
22	QUERÉTARO	173.370	2,002,150,662.200	117,025,891.200	687,719,914.750	2,806,896,468.150
23	QUINTANA ROO	158.020	194,323,883.000	5,514,197.350	28,891,064.000	228,729,144.350
24	SAN LUIS POTOSÍ	229.134	233,227,965.720	25,268,352.860	298,236,886.400	556,733,204.980
25	SINALOA	490.560	740,491,100.100	91,422,429.650	464,414,396.650	1,296,327,926.400
26	SONORA	595.400	1,593,625,660.500	104,878,307.950	600,526,962.750	2,299,030,931.200
27	TABASCO	92.832	128,129,381.000	11,592,700.760	102,312,723.680	242,034,805.440
28	TAMAULIPAS	94.500	114,156,867.100	5,067,965.870	52,088,393.720	171,313,226.690
29	TLAXCALA	118.900	763,755,331.400	30,198,709.350	172,309,919.050	966,263,959.800
30	VERACRUZ	765.252	1,937,471,559.900	188,690,076.975	1,035,480,472.730	3,161,642,109.605
31	YUCATÁN	154.000	174,000,113.600	8,070,675.600	47,010,430.500	229,081,219.700
32	ZACATECAS	65.250	135,399,487.500	9,938,749.250	80,829,633.250	226,167,870.000
TOTAL		9,025.939	29,335,016,529.865	1,859,049,916.695	10,663,522,218.225	41,857,588,664.785

AÑO 2021

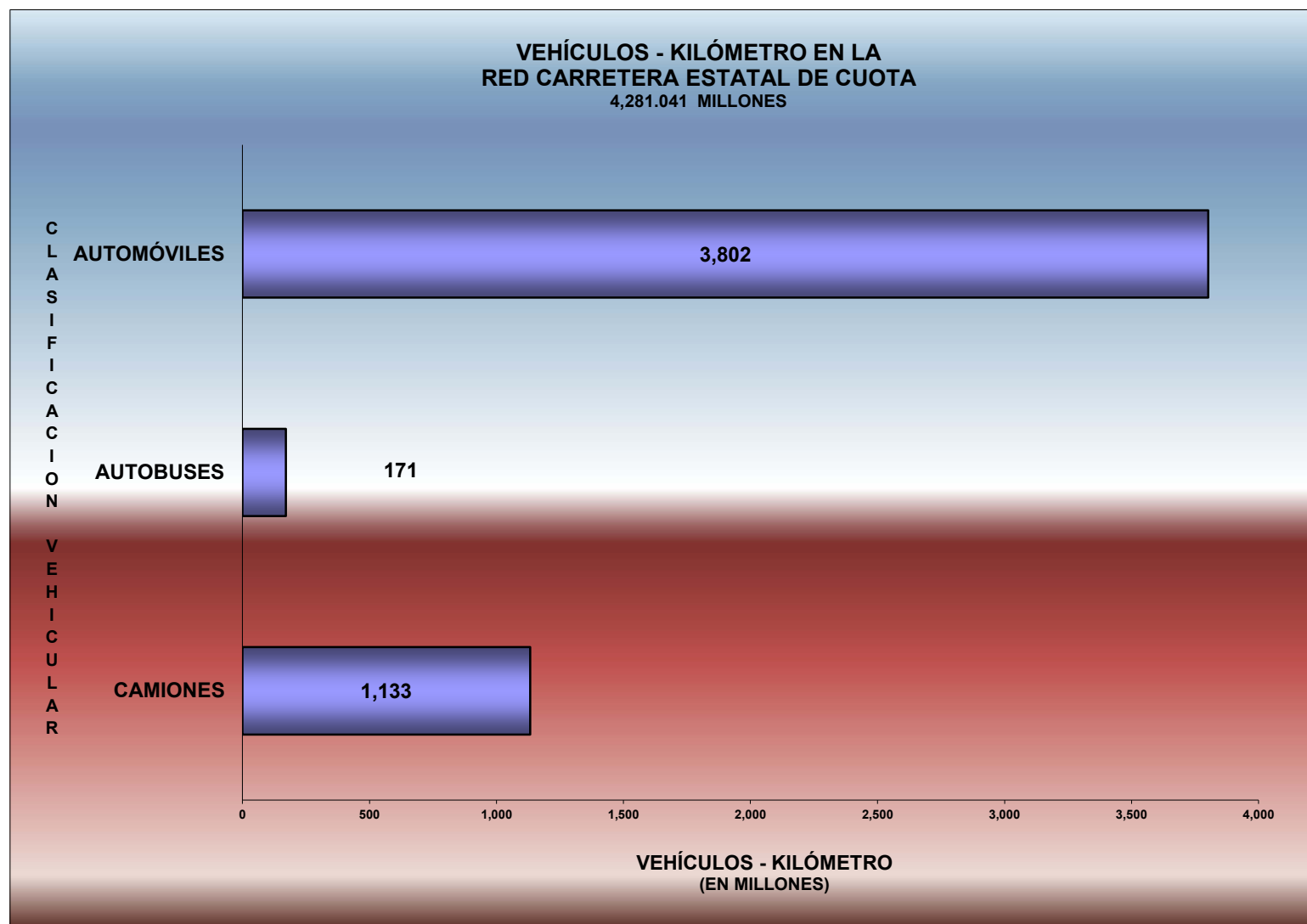


VEHÍCULOS - KILÓMETRO
RED CARRETERA ESTATAL DE CUOTA

AÑO 2021

No.	ENTIDAD FEDERATIVA	LONG. (km)	VEHÍCULOS - KILÓMETRO			
			AUTOMÓVILES	AUTOBUSES	CAMIONES	TOTAL
1	AGUASCALIENTES	21.000	24,170,723.400	1,704,214.200	13,691,748.600	39,566,686.200
2	BAJA CALIFORNIA					
3	BAJA CALIFORNIA SUR					
4	CAMPECHE					
5	COAHUILA					
6	COLIMA					
7	CHIAPAS					
8	CHIHUAHUA	374.600	467,464,698.000	16,797,117.500	141,153,895.000	625,415,710.500
9	CIUDAD DE MÉXICO	2.700	20,117,121.000	445,081.000	4,926,478.000	25,488,680.000
10	DURANGO					
11	GUANAJUATO	31.000	144,609,112.750	4,833,914.000	35,783,432.000	185,226,458.750
12	GUERRERO	20.800	31,977,244.850	889,596.250	3,373,184.000	36,240,025.100
13	HIDALGO					
14	JALISCO					
15	EDO. DE MÉXICO	292.190	1,779,607,643.700	69,068,201.750	398,759,397.500	2,247,435,242.950
16	MICHOACÁN	3.000	11,664,414.500	82,563.000	1,296,845.000	13,043,822.500
17	MORELOS	6.300	10,823,746.500	489,793.500	2,855,979.000	14,169,519.000
18	NAYARIT					
19	NUEVO LEÓN	107.350	431,607,864.500	18,193,096.500	179,108,000.250	628,908,961.250
20	OAXACA					
21	PUEBLA	138.300	346,350,690.000	10,672,490.500	51,361,084.500	408,384,265.000
22	QUERÉTARO					
23	QUINTANA ROO					
24	SAN LUIS POTOSÍ	231.200	262,938,272.950	21,029,303.450	152,377,429.650	436,345,006.050
25	SINALOA	125.700	195,263,922.250	23,214,598.600	123,759,695.900	342,238,216.750
26	SONORA	44.600	9,409,262.000	48,837.000	683,718.000	10,141,817.000
27	TABASCO					
28	TAMAULIPAS					
29	TLAXCALA	15.400	47,054,413.000	674,520.000	3,901,485.000	51,630,418.000
30	VERACRUZ					
31	YUCATÁN					
32	ZACATECAS	21.000	19,407,780.000	2,981,685.000	19,568,745.000	41,958,210.000
TOTAL		1,435.140	3,802,466,909.400	171,125,012.250	1,132,601,117.400	5,106,193,039.050

AÑO 2021



VEHÍCULOS - KILÓMETRO
RED CARRETERA NACIONAL ESTUDIADA

AÑO 2021

No.	ENTIDAD FEDERATIVA	LONG. (km)	VEHÍCULOS - KILÓMETRO			
			AUTOMÓVILES	AUTOBUSES	CAMIONES	TOTAL
1	AGUASCALIENTES	866.820	2,459,794,728.600	57,971,855.000	364,655,334.150	2,882,421,917.750
2	BAJA CALIFORNIA	2,429.520	5,503,296,742.530	121,159,637.015	722,074,547.680	6,346,530,927.225
3	BAJA CALIFORNIA SUR	1,943.010	2,275,297,517.950	40,650,849.350	274,925,332.850	2,590,873,700.150
4	CAMPECHE	1,452.610	1,550,355,374.050	55,788,235.200	392,575,103.950	1,998,718,713.200
5	COAHUILA	2,966.930	6,438,291,538.500	205,562,087.000	1,724,215,170.700	8,368,068,796.200
6	COLIMA	720.700	2,037,196,954.800	45,192,573.550	325,863,834.950	2,408,253,363.300
7	CHIAPAS	3,771.310	5,446,947,406.700	89,541,956.950	794,532,324.850	6,331,021,688.500
8	CHIHUAHUA	4,441.150	5,120,756,254.350	214,135,137.650	1,611,448,610.500	6,946,340,002.500
9	CIUDAD DE MÉXICO	251.750	4,490,551,327.750	108,524,734.600	414,582,837.350	5,013,658,899.700
10	DURANGO	3,070.910	2,995,537,866.900	119,300,191.600	906,672,860.410	4,021,510,918.910
11	GUANAJUATO	2,290.951	10,273,559,035.295	404,433,566.685	2,716,649,361.860	13,394,641,963.840
12	GUERRERO	2,747.220	4,992,711,903.750	102,030,804.250	481,268,428.600	5,576,011,136.600
13	HIDALGO	1,536.460	6,105,068,007.800	161,714,994.700	931,962,230.700	7,198,745,233.200
14	JALISCO	4,084.615	13,858,809,059.485	389,450,068.120	2,798,678,206.990	17,046,937,334.595
15	EDO. DE MÉXICO	3,635.590	21,069,266,149.520	472,782,731.210	2,861,127,655.690	24,403,176,536.420
16	MICHOACÁN	4,274.720	8,886,418,574.900	212,870,179.050	1,485,158,858.700	10,584,447,612.650
17	MORELOS	1,032.600	4,618,049,898.960	96,412,785.570	416,686,315.560	5,131,149,000.090
18	NAYARIT	1,312.720	3,314,385,606.150	116,464,809.550	566,977,462.150	3,997,827,877.850
19	NUEVO LEÓN	2,875.315	10,760,651,391.850	368,006,773.275	3,420,108,069.675	14,548,766,234.800
20	OAXACA	3,584.445	4,830,693,849.550	89,324,885.975	639,134,676.055	5,559,153,411.580
21	PUEBLA	2,356.525	7,628,002,747.360	254,110,766.200	1,433,828,164.465	9,315,941,678.025
22	QUERÉTARO	1,072.600	6,780,839,165.750	178,649,837.650	1,249,912,843.750	8,209,401,847.150
23	QUINTANA ROO	1,790.730	4,369,111,619.300	90,899,994.200	405,779,165.100	4,865,790,778.600
24	SAN LUIS POTOSÍ	2,607.852	5,686,732,540.115	250,727,473.525	2,107,368,165.745	8,044,828,179.385
25	SINALOA	2,221.470	4,904,048,414.200	225,796,442.350	1,236,897,469.350	6,366,742,325.900
26	SONORA	3,881.460	5,219,960,692.050	233,418,062.100	1,663,445,386.300	7,116,824,140.450
27	TABASCO	1,888.702	4,541,290,324.500	75,921,085.510	768,500,693.480	5,385,712,103.490
28	TAMAULIPAS	3,239.537	6,210,497,554.810	211,506,297.420	1,567,929,096.210	7,989,932,948.440
29	TLAXCALA	657.140	2,957,482,893.900	75,458,862.650	520,046,689.250	3,552,988,445.800
30	VERACRUZ	4,185.832	10,289,957,418.400	393,323,290.075	2,260,062,820.180	12,943,343,528.655
31	YUCATÁN	2,640.500	4,138,051,661.600	56,104,212.050	450,925,818.000	4,645,081,691.650
32	ZACATECAS	2,023.750	3,521,601,997.250	156,284,787.500	1,087,901,417.950	4,765,788,202.700
TOTAL		77,855.444	193,275,216,218.625	5,673,519,967.530	38,601,894,953.150	237,550,631,139.305

VEHÍCULOS - KILÓMETRO

RED CARRETERA NACIONAL ESTUDIADA

AÑO 2021

No.	REGIMEN OPERACIONAL	LONG. (km)	VEHÍCULOS - KILÓMETRO			
			AUTOMÓVILES	AUTOBUSES	CAMIONES	TOTAL
1	FEDERAL LIBRE	43,205.640	120,455,273,164.855	3,108,946,836.590	21,445,487,032.810	145,009,707,034.255
2	FEDERAL DE CUOTA	9,025.939	29,335,016,529.865	1,859,049,916.695	10,663,522,218.225	41,857,588,664.785
3	ESTATAL LIBRE	24,188.725	39,682,459,614.505	534,398,201.995	5,360,284,584.715	45,577,142,401.215
4	ESTATAL DE CUOTA	1,435.140	3,802,466,909.400	171,125,012.250	1,132,601,117.400	5,106,193,039.050
TOTAL		77,855.444	193,275,216,218.625	5,673,519,967.530	38,601,894,953.150	237,550,631,139.305

