A
B
C
D
E
F
G
H
I
J
K
L
1
2
3
4
5
6
7
8
9
CITIES SERVICE
To Garden City 67 miles
To Meade 32 miles
To Dodge City 50 miles
To Coldwater 49 miles
To Coldwater 24 miles
To Medicine Lodge 11 miles
To Anthony 22 miles
To Wichita 49 miles
To Winfield 15 miles
To Winfield 25 miles
To Emporia 100 miles
To Independence 18 miles
To Chanute 52 miles
To Parsons 29 miles
To Pittsburg 33 miles
To Kansas City
To Springfield 79 miles
To Fayetteville 44 miles
To Springdale 22 miles
To Rogers 22 miles
To Fayetteville 50 miles
To Alma 8 miles
To Paris 42 miles
To Waldron 50 miles
To Hot Springs Nat'l Park 96 miles
To Mena 11 miles
To Hot Springs Nat'l Park 94 miles
To Ashdown 19 miles
To Texarkana 22 miles
To Texarkana 20 miles
To Marshall 58 miles
To Dallas 156 miles
To Mt. Pleasant 18 miles
To Greenville 15 miles
To Greenville 10 miles
To Dallas 32 miles
To Dallas 40 miles
To Fort Worth 36 miles
To Fort Worth 39 miles
To Mineral Wells 31 miles
To Graham 27 miles
To Graham 13 miles
To Albany 34 miles
To Abilene 55 miles
To Abilene 60 miles
To Sweetwater 83 miles
342-J C-11-0
To Tahoka 24 miles
To Lubbock 17 miles
To Lubbock 12 miles
To Lubbock 46 miles
To Clovis 91 miles
To Amarillo 74 miles
To Amarillo
To Raton 83 miles
To Raton 97 miles
FOR CONTINUATION OF ROUTES SEE INSERT
To Canadian 46 miles
To Lamar 98 miles
MOUNTAIN STANDARD TIME
CENTRAL STANDARD TIME
COLORADO
KANSAS
N. MEX.
TEXAS
To Dalhart 46 miles
To Amarillo 97 miles
To Dalhart 51 miles
FOR CONTINUATION OF ROUTES SEE MAIN MAP
To Pampa 81 miles
To Borger 24 miles
To Canadian 40 miles
To Canadian 35 miles
N
E
S
W
KANSAS
TEXAS
ARKANSAS
MO.
KANS.
OKLAHOMA CITY
Tulsa
Oklahoma City
Muskogee
Enid
Lawton
Wichita Falls
Fort Smith
Joplin

CITIES SERVICE

Invites you to tour

OKLAHOMA

SPEED LAW—REASONABLE AND PROPER

0
5
10
20
30
40
SCALE —ONE INCH EQUALS APPROXIMATELY 17 MILES

MAP EXPLANATION

PRINCIPAL THROUGH ROUTES ARE SHOWN IN RED
U.S. Highways
State Highways
County or other Roads
Paved Roads --- (Asphalt, Brick, Concrete, Surface Treated)
Improved Roads --- (Gravel, Stone, Shell, Topsoil-Sandclay)
Graded Roads --- (Drained and Maintained)
Dirt Roads --- (Unimproved)
Scheduled for Construction --- or impassable (Inquire locally)
State Capital
State Parks
Points of Interest
Fish Hatcheries
Airports
American Red Cross First Aid Stations
County Lines and County Names
Mileage between Towns and Junctions
Total Mileage between Stars
Communities & R.R. Stations
National Forests
Time Zone Boundary
66
1
K
COAL
POPULATIONS OF CITIES AND TOWNS
—Under 1,000
—1,000 to 2,500
—2,500 to 5,000
—5,000 to 10,000
—10,000 to 25,000
—25,000 to 50,000
—50,000 to 100,000
—100,000 and over

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Index

OKLAHOMA

POPULATION (1940) 2,336,434
AREA 69,283 SQUARE MILES

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♣Wickes.....L-6

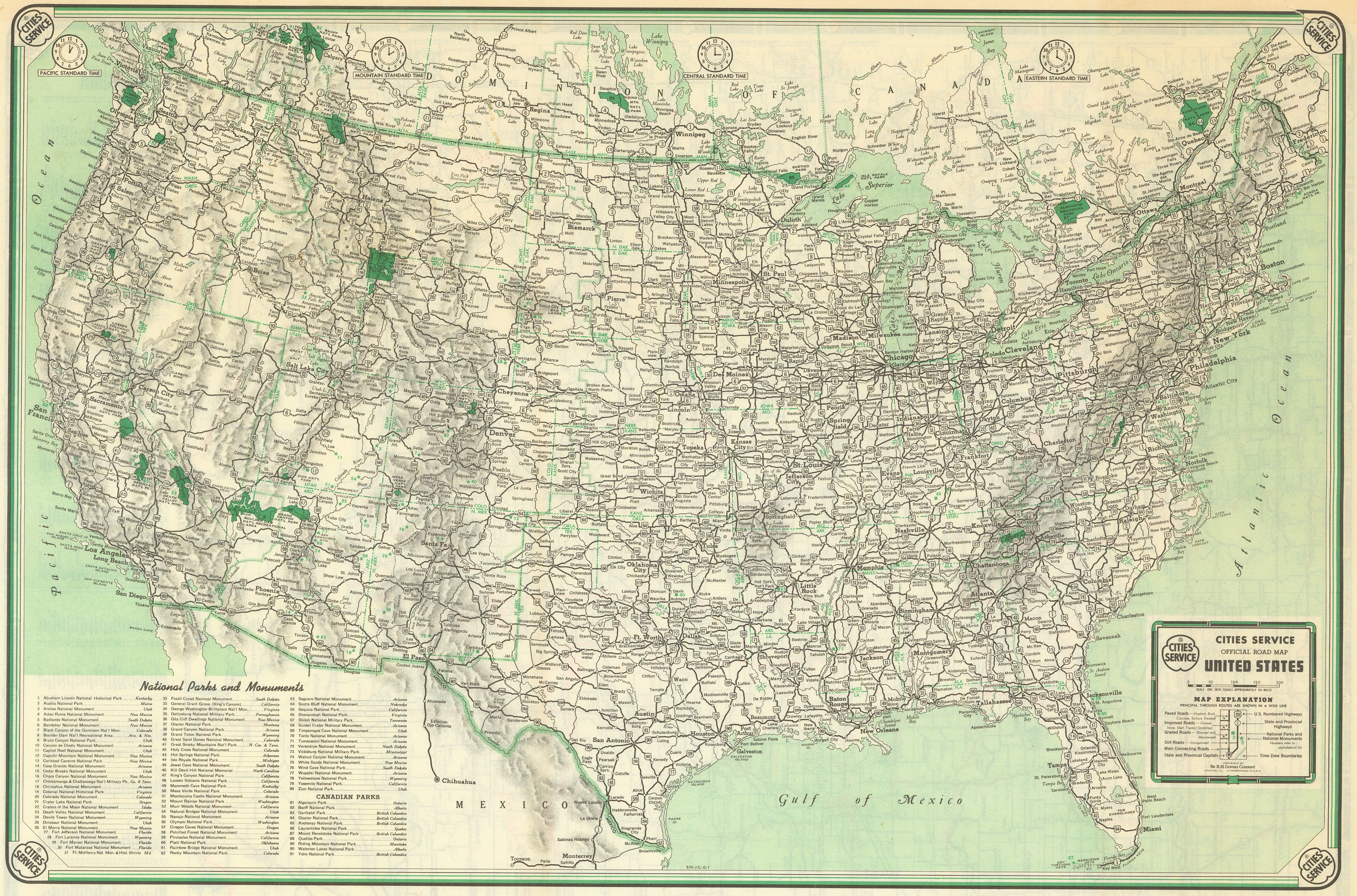
KANSAS
♣Arkansas City.....H-1
Baxter Springs.....L-1
♣Caney.....J-1
Cedar Vale.....I-1
Chetopa.....K-1
Coffeyville.....J-1
♣Corwin.....F-1
♣Galena.....L-1
♣Havana.....J-1
♣Hazelton.....F-1
Hunnewell.....G-1
Jefferson.....J-1
♣Kiowa.....F-1
♣South Haven.....G-1

MISSOURI
♣Goodman.....L-1
♣Joplin.....L-1
♣Lanagan.....L-2
♣Neosho.....L-1
♣Noel.....L-2
♣Seneca.....L-1
♣South West City.....L-2
Spurgeon.....L-1
♣Webb City.....L-1

TEXAS
♣Anna.....I-8
♣Arthur City.....K-7
♣Bagwell.....K-8
♣Bailey.....I-8
♣Bells.....I-8
♣Blossom.....K-8
♣Bonham.....I-8
♣Caviness.....J-7
Childress.....C-6
♣Clarksville.....K-8
♣Collinsville.....H-8
♣Commerce.....J-8
♣Decatur.....G-8
♣Denison.....I-7
♣Denton.....H-8
♣Dodd City.....I-8
♣Ector.....I-8
♣Gainesville.....H-8
♣Garretts Bluff.....J-7
♣Givens.....K-7
♣Gober.....J-8
♣Goree.....D-8
♣Honey Grove.....J-8
♣Ivanhoe.....I-7
♣Klondike.....J-8
♣Ladonia.....J-8
♣Lake Creek.....J-8
♣Leonard.....I-8
♣McKinney.....I-8
♣Melissa.....I-8
Memphis.....B-5
♣Pampa.....B-4
♣Paris.....J-8
♣Pecan Gap.....J-8
♣Plainview.....A-6
Post.....A-9
♣Randolph.....I-8
♣Ravenna.....I-8
♣Roxton.....J-8
♣Sadler.....H-7
♣Savoy.....I-8
♣Sherman.....I-8
Slaton.....A-8
♣Van Alstyne.....I-8
♣Vernon.....D-7
♣White Deer.....A-4
♣Whitesboro.....H-7
♣Wichita Falls.....F-7
♣Windom.....J-8

Cartwright. Maps, Folder 1, Item 4

Cartwright 4


PACIFIC STANDARD TIME
MOUNTAIN STANDARD TIME
CENTRAL STANDARD TIME
EASTERN STANDARD TIME
DOMINION OF CANADA
Pacific Ocean
Atlantic Ocean
Gulf of Mexico
MEXICO
570-J.C.-O-1

CITIES SERVICE
OFFICIAL ROAD MAP
UNITED STATES

0 50 100 150 200
SCALE - ONE INCH EQUALS APPROXIMATELY 154 MILES
MAP EXPLANATION
PRINCIPAL THROUGH ROUTES ARE SHOWN IN A WIDE LINE
Paved Roads --- (Asphalt, Brick, Concrete, Surface Treated)
Improved Roads --- (Gravel, Stone, Shell, Topsoil-Sandclay)
Graded Roads --- (Drained and Maintained)
Dirt Roads --- (Unimproved)
Main Connecting Roads
State and Provincial Capitals
U.S. Numbered Highways
State and Provincial Highways
National Parks and National Monuments
Numbers refer to alphabetical list
Time Zone Boundaries

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National Parks and Monuments

1	Abraham Lincoln National Historical Park	Kentucky
2	Acadia National Park	Maine
3	Arches National Monument	Utah
4	Aztec Ruins National Monument	New Mexico
5	Badlands National Monument	South Dakota
6	Bandelier National Monument	New Mexico
7	Black Canyon of the Gunnison Nat'l Mon.	Colorado
8	Boulder Dam Nat'l Recreational Area	Ariz. & Nev.
9	Bryce Canyon National Park	Utah
10	Canyon de Chelly National Monument	Arizona
11	Capitol Reef National Monument	Utah
12	Capulin Mountain National Monument	New Mexico
13	Carlsbad Caverns National Park	New Mexico
14	Casa Grande National Monument	Arizona
15	Cedar Breaks National Monument	Utah
16	Chaco Canyon National Monument	New Mexico
17	Chickamauga & Chattanooga Nat'l Military Pk.	Ga. & Tenn.
18	Chiricahua National Monument	Arizona
19	Colonial National Historical Park	Virginia
20	Colorado National Monument	Colorado
21	Crater Lake National Park	Oregon
22	Craters of the Moon National Monument	Idaho
23	Death Valley National Monument	California
24	Devils Tower National Monument	Wyoming
25	Dinosaur National Monument	Utah
26	El Morro National Monument	New Mexico
27	Fort Jefferson National Monument	Florida
28	Fort Laramie National Monument	Wyoming
29	Fort Marion National Monument	Florida
30	Fort Matanzas National Monument	Florida
31	Ft. McHenry Nat. Mon. & Hist. Shrine	Md.
32	Fossil Cycad National Monument	South Dakota
33	General Grant Grove (King's Canyon)	California
34	George Washington Birthplace Nat'l Mon.	Virginia
35	Gettysburg National Military Park	Pennsylvania
36	Gila Cliff Dwellings National Monument	New Mexico
37	Glacier National Park	Montana
38	Grand Canyon National Park	Arizona
39	Grand Teton National Park	Wyoming
40	Great Sand Dunes National Monument	Colorado
41	Great Smoky Mountains Nat'l Park	N. Car. & Tenn.
42	Holy Cross National Monument	Colorado
43	Hot Springs National Park	Arkansas
44	Isle Royale National Park	Michigan
45	Jewel Cave National Monument	South Dakota
46	Kill Devil Hill National Memorial	North Carolina
47	King's Canyon National Park	California
48	Lassen Volcanic National Park	California
49	Mammoth Cave National Park	Kentucky
50	Mesa Verde National Park	Colorado
51	Montezuma Castle National Monument	Arizona
52	Mount Rainier National Park	Washington
53	Muir Woods National Monument	California
54	Natural Bridges National Monument	Utah
55	Navajo National Monument	Arizona
56	Olympic National Park	Washington
57	Oregon Caves National Monument	Oregon
58	Petrified Forest National Monument	Arizona
59	Pinnacles National Monument	California
60	Platt National Park	Oklahoma
61	Rainbow Bridge National Monument	Utah
62	Rocky Mountain National Park	Colorado
63	Saguaro National Monument	Arizona
64	Scotts Bluff National Monument	Nebraska
65	Sequoia National Park	California
66	Shenandoah National Park	Virginia
67	Shiloh National Military Park	Tennessee
68	Sunset Crater National Monument	Arizona
69	Timpanogos Cave National Monument	Utah
70	Tonto National Monument	Arizona
71	Tumacacori National Monument	Arizona
72	Verendrye National Monument	North Dakota
73	Vicksburg National Military Park	Mississippi
74	Walnut Canyon National Monument	Arizona
75	White Sands National Monument	New Mexico
76	Wind Cave National Park	South Dakota
77	Wupatki National Monument	Arizona
78	Yellowstone National Park	Wyoming
79	Yosemite National Park	California
80	Zion National Park	Utah

CANADIAN PARKS

81	Algonquin Park	Ontario
82	Banff National Park	Alberta
83	Garibaldi Park	British Columbia
84	Glacier National Park	British Columbia
85	Kootenay National Park	British Columbia
86	Laurentides National Park	Quebec
87	Mount Revelstoke National Park	British Columbia
88	Quetico Park	Ontario
89	Riding Mountain National Park	Manitoba
90	Waterton Lakes National Park	Alberta
91	Yoho National Park	British Columbia

NATIONAL PARKS AND MONUMENTS

ARKANSAS

HOT SPRINGS NATIONAL PARK. The waters of 47 medicinal hot springs which flow from the base of Hot Springs Mountain are piped daily into luxurious Government-maintained bath houses. Varied sports and recreations may be enjoyed by health seekers who visit the springs. Open all year. Cost for baths varies.

ARIZONA

CHIRICAHUA NATIONAL MONUMENT. Sometimes referred to as "The Wonderland of Rocks" because of the countless formations carved by the erosion of millions of years, which resemble fantastic animals, towers, pillars and huge amphitheaters.

***GRAND CANYON NATIONAL PARK.** The Park encompasses 105 miles of the mile-deep gorge—the Grand Canyon—one of the world's unparalled spectacles. The walls of the canyon are carved and fretted in a magnificence of detail which is beyond description, and the beauty of the vivid coloring is second only to the canyon's immense proportions. South Rim open all year; North Rim May 25—Oct. 15. Automobiles $1.00 (includes both entrances).

****PETRIFIED FOREST NATIONAL MONUMENT.** Here may be seen petrified trunks of trees, one of which forms a natural bridge. The petrified wood, now in the form of semi-precious stone, blends into a riot of beautiful colors. Automobiles 50c.

TUMACACORI NATIONAL MONUMENT. Established to preserve the first of a chain of Missions founded by Father Kino in 1692. The Mission was the nucleus of the first school of agriculture in America. Guide service 25c.

CALIFORNIA

DEATH VALLEY NATIONAL MONUMENT. This fascinating desert region, a portion of which is 279.8 feet below sea level, is rich in historical association as the route of a party of "Forty-Niners" who sought a shorter route to the California gold fields. Innumerable points of scenic and historic interest include canyons of spectacular magnificence and Death Valley Scotty's palatial estate. Ubehebe Crater is a natural attraction in the northern section of the valley. Open all year.

KINGS CANYON NATIONAL PARK. A rugged wilderness country of domes, canyons, 14,000 foot peaks, spectacular falls and cascades, and wide variety of wild life. The former General Grant National Park is part of this area.

***LASSEN VOLCANIC NATIONAL PARK.** Famous for its recently active volcano (1916), interesting display of lava formations and hot springs. Cinder Cone, bare of vegetation, is unusually beautiful. Highly colored earth, sulphurous odors, live steam vents and gurgling mud pots contribute to the weird atmosphere of this volcanic region. Open May 1—Oct. 31. Winter season Dec. 1—April 30. Automobiles $1.00.

***SEQUOIA NATIONAL PARK.** The big trees of California are the inspiring feature of this area. General Sherman tree, 36 feet through the base and 279 feet tall, has been acclaimed the oldest living thing. Scenic features include hundreds of sparkling lakes and impressive snow-capped mountains, of which Mount Whitney (14,495 feet) is the highest. Open all year. Automobiles $1.00. (includes Kings Canyon fee).

***YOSEMITE NATIONAL PARK.** Immense precipices flank the floor of beautiful Yosemite Valley. Yosemite Falls, one of the highest in the world, has a sheer drop of 1,430 feet, and there are innumerable lesser falls of scenic splendor. Deeply slashed canyons, towering mountains, groves of Sequoia trees, and the ethereal beauty of the valley in this scenic wilderness make it outstanding. Open all year. Automobiles $2.00.

COLORADO

***ROCKY MOUNTAIN NATIONAL PARK** encompasses some of the country's most magnificent alpine scenery, and the grandeur of the rugged snow capped mountain peaks is accentuated by clear lakes, colorful canyons, fields of wild flowers and well-stocked trout streams. Trail Ridge Road presents panoramic views of unparalleled magnificence. Open all year. Summer season June 15—Sept. 20. Automobiles $1.00.

***MESA VERDE NATIONAL PARK.** Here are preserved amazing and intricate cliff dwellings—the first "apartment" houses in America—built on seven floor levels. Forests of cedar and pine enhance the beauty of the park. Open May 15—Oct. 15. Automobiles $1.00.

IDAHO

****CRATERS OF THE MOON NATIONAL MONUMENT.** Located in the semi-arid portion of the Snake River Plateau this volcanic region has the most recent example of fissure eruption in the United States. Here may be seen strange craters, lava flows, caves and other volcanic phenomena. An excellent view may be had from Big Cinder Butte. Automobiles 50c.

KENTUCKY

MAMMOTH CAVE NATIONAL PARK. The cave is distinguished as one of the foremost wonders of the world because of its immense proportions. There are five levels of innumerable great chambers all resplendent with gleaming formations. Echo River is traversable by boat for one-half mile. Admission is $2.00 and trips range from one or two hours to all day. Open all year.

MAINE

ACADIA NATIONAL PARK comprises a group of low granite mountains which rise from Mt. Desert Island and offer a varied and beautiful exhibit of seacoast, mountain and forest scenery. Fresh water lakes, fragrant pine forests and various species of colorful flowers contribute to the charm of the area. Open all year.

MARYLAND

FT. McHENRY NATIONAL MONUMENT AND HISTORIC SHRINE. Redolent of three wars—Revolutionary, 1812, and Civil—Ft. McHenry is one of the country's best loved shrines. During the fierce but unsuccessful bombardment of the fort in 1814 Francis Scott Key composed the national anthem, "The Star Spangled Banner."

MICHIGAN

ISLE ROYALE NATIONAL PARK. This picturesque wilderness archipelago in Lake Superior is famous for old copper mines which were worked by Indians long before the advent of the white man. Coniferous forests, open glades, and dense vegetation make the island a natural refuge for wild life. Reached by boat only. Open June 16—Sept. 15.

TRAVEL AMERICA . . .

This year travel by car and see the beauties and greatness of America. Before starting, be sure your car is ready for the trip. See your neighborhood Cities Service dealer and let him completely condition it. Then, worry-free, you can really enjoy yourself.

MONTANA

***GLACIER NATIONAL PARK.** Sixty glistening glaciers nestling in fantastically sculptured mountain peaks, great snow fields, forests of lofty pines, innumerable well-stocked trout streams and lakes of unusual brilliancy comprise this superb alpine playland. Going-to-the-Sun Highway reveals panoramic views, and foot trails lead to more remote sections of the park. Open May 1—Oct. 15 except for winter sports at Eastern and Western entrance. Automobiles $1.00.

NEW MEXICO

CARLSBAD CAVERNS NATIONAL PARK. This series of connected caverns, reputed to be the largest in the world, is decorated with myriad sculptured formations in weird and beautiful effects. The immensity of the many chambers, the impressiveness of the Big Room with its giant formations, and the bat spectacle at dusk when millions of bats fly from the recesses of one of the rooms to return again before dawn, are among the interesting features. Open all year. $1.50 per person; elevator 25c each way; children 15c.

****WHITE SANDS NATIONAL MONUMENT.** This great expanse of crystallized gypsum is the residue of a long evaporated lake—drifts of snowy sugar-like substance which extends for many miles—the largest deposit of its kind in the world. Automobiles 50c.

NORTH CAROLINA — TENNESSEE

GREAT SMOKY MOUNTAINS NATIONAL PARK. Densely forested mountains, so named because of the delicate tenuous mists which hover over them, comprise the highest range in the eastern section of the country. Luxuriant vegetation, a great variety of trees and flowers, interesting bird life and miles of well-stocked trout streams make this area a paradise for hikers, fishermen and devotees of wild, natural beauty. Open all year.

OREGON

***CRATER LAKE NATIONAL PARK.** The remains of a mighty crater is now filled with a lake of great depth and beauty. The water is intensely blue, and the rim of the crater is sculptured in a remarkable fashion. Rim Road offers incomparable views of the lake. The park area of 250 square miles has stately pine forests, fields of wild flowers and picturesque waterfalls. Open all year. Automobiles $1.00.

OREGON CAVES NATIONAL MONUMENT. "The Marble Halls of Oregon" ideally located in beautiful Siskiyou National Forest are notable for the winding corridors and unusual marble formations. Open May 15—October 15. Admission 50c.

PENNSYLVANIA

GETTYSBURG NATIONAL MILITARY PARK. Commemorates the Battle of Gettysburg which ended Lee's second invasion of the north, and Lincoln's immortal address, delivered in 1863.

UTAH

***BRYCE CANYON NATIONAL PARK.** Weird and beautiful figures and countless rocks of every fanciful shape, sculptured by millions of years of wind and water erosion fill the huge horseshoe-shaped amphitheater which is brilliantly aglow with color. Excellent views may be had from the Rim, and horseback and foot trails lead to remote points. Open all year. Automobiles $1.00 (includes Zion fee).

***ZION NATIONAL PARK.** Zion Canyon, dominant feature of the park, is guarded by two great masses of stone. The perpendicular walls of the canyon blaze with color, and the array of colossal rock formations presents a never-to-be-forgotten sight. Open all year. Automobiles $1.00 (includes Bryce Canyon fee).

VIRGINIA

COLONIAL NATIONAL HISTORICAL PARK. Here is depicted the colonial history of the nation beginning at Jamestown in 1607 to its culmination at Yorktown in 1781. The English made their first permanent settlement in America at Jamestown Island 13 years before the landing of the Pilgrims. Open all year. Admission 10c.

SHENANDOAH NATIONAL PARK. This wooded wilderness 2,000 feet above sea-level in the heart of the picturesque Blue Ridge Mountains is historically interesting as the site of Colonial, Revolutionary and Civil War action. Dense forests, fields of flowers, scenic trails and a variety of bird life contribute to the scenic allure, and a portion of the Appalachian Foot Trail winds through the park. Skyline Drive affords excellent panoramic views. Open all year. Yearly automobile permit $1.00; single trip 25c. Same rates apply for trailers.

WASHINGTON

***MOUNT RAINIER NATIONAL PARK.** Mount Rainier, towering 14,408 feet above the tide waters of Puget Sound, has a vast and impressive glacial system—more than 28 huge ice fields. Nisqually and Paradise Glaciers are most frequently explored by visitors. Dense forests and a wide variety of plant life are additional scenic features. Open all year. Automobiles $1.00. Fee for climbing mountain $1.00.

OLYMPIC NATIONAL PARK. Here may be seen an outstanding example of the last of the Pacific Northwest forests, with glaciers, ice-capped peaks and lake-studded meadows enhancing the charm of the unspoiled wilderness. The park is a summer feeding ground for the rare species of Roosevelt Elk. Open all year.

WYOMING

****DEVIL'S TOWER NATIONAL MONUMENT.** This natural obelisk is the core of a long extinct volcano, and was a camping spot for early travelers and explorers. Automobiles 50c.

***GRAND TETON NATIONAL PARK.** Six exquisitely beautiful lakes mirror a superb range of mile-high alpine peaks—the most scenic portion of the Teton Range in Wyoming. Rugged canyons and swiftly flowing trout streams, stately forests and fields of wild flowers are additional attractions in this dude ranch country. Open June 15—Sept. 15. Automobiles $1.00, applies on Yellowstone fee.

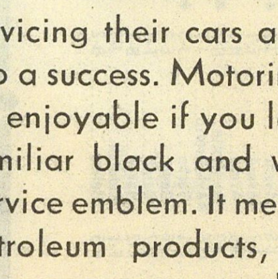
***YELLOWSTONE NATIONAL PARK.** In this volcanic wonderland, celebrated as the greatest geyser basin in the world, may be seen countless hot water phenomena. Exquisitely colored springs, bubbling mud volcanoes, dependable Old Faithful, roaring mountains, steam vents, petrified forests, sparkling lakes, dashing mountain streams, beautiful waterfalls, and the awe-inspiring spectacle that is Yellowstone Canyon enhance the grandeur of this vast wilderness and wild life refuge—the habitat of deer, bear and elk. Open May 1—Oct. 15. Limited accommodations May 1—June 20; Sept. 13 to close of park by weather conditions. Auto $3.00, includes Grand Teton fee.

*Trailer permit $1.00—**Trailer permit 50c—Trailer rates are in addition to automobile fees.*

CITIES SERVICE

WHEN TRAVELING . .

Here's your Friend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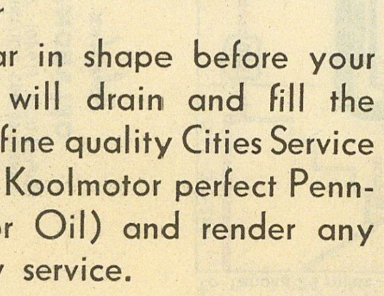

OKLAHOMA
ROAD MAP

CITIES SERVICE
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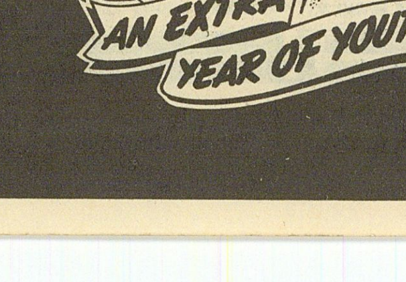
HELP GIVE YOUR CAR
AN EXTRA YEAR OF YOUTH

TRANSCONTINENTAL MILEAGE CHART

CITIES SERVICE

	AKRON, OHIO	ATLANTA, GA.	BOSTON, MASS.	BUFFALO, N. Y.	CHICAGO, ILL.	CINCINNATI, OHIO	CLEVELAND, OHIO	COLORADO SPRS., COLO.	COLUMBUS, OHIO	DALLAS, TEX.	DAVENPORT, IOWA	DENVER, COLO.	DES MOINES, IOWA	DETROIT, MICH.	DULUTH, MINN.	EL PASO, TEX.	GRAND RAPIDS, MICH.	HOUSTON, TEX.	INDIANAPOLIS, IND.	JACKSONVILLE, FLA.	KANSAS CITY, MO.	LITTLE ROCK, ARK.	LOS ANGELES, CALIF.	LOUISVILLE, KY.
AKRON, OHIO	●	697	678	224	357	232	35	1417	123	1217	509	1381	686	177	852	1777	295	1335	297	1001	791	883	2479	343
ATLANTA, GA.	697	●	1129	907	724	481	718	1449	574	826	783	1464	933	733	1199	1471	790	875	557	325	823	560	2288	439
BIRMINGHAM, ALA.	748	164	1250	946	680	516	757	1295	613	662	739	1364	889	768	1155	1307	719	711	523	483	723	392	2124	405
BOSTON, MASS.	678	1129	●	454	979	879	643	2068	774	1868	1137	2008	1313	706	1474	2428	833	1961	948	1228	1442	1530	3130	989
BUFFALO, N. Y.	224	907	454	●	525	430	189	1614	333	1414	683	1554	859	252	1020	1974	379	1545	494	1142	988	1093	2676	541
CARLSBAD CAVERNS NAT'L PK.	1680	1319	2331	1872	1422	1493	1688	563	1557	493	1287	635	1126	1657	1545	160	1586	684	1383	1594	918	837	977	1415
CHICAGO, ILL.	357	724	979	525	●	301	349	1115	316	976	171	1043	348	273	495	1519	183	1113	191	1049	504	661	2189	309
CINCINNATI, OHIO	232	481	879	430	301	●	241	1230	109	1007	427	1245	582	252	796	1590	309	1115	110	806	604	663	2292	111
CLEVELAND, OHIO	35	718	643	189	349	241	●	1425	144	1225	501	1373	678	166	844	1785	284	1356	305	1028	799	904	2487	352
COLO. SPRS., COLO.	1417	1449	2068	1614	1115	1230	1425	●	1294	733	944	72	767	1374	1137	672	1288	977	1120	1774	626	958	1228	1152
COLUMBUS, OHIO	123	574	774	333	316	109	144	1294	●	1094	463	1309	640	180	811	1654	289	1212	174	899	668	760	2356	220
DALLAS, TEX.	1217	826	1868	1414	976	1007	1225	733	1094	●	860	805	718	1194	1147	645	1140	244	920	1101	510	344	1462	896
DAVENPORT, IOWA	509	783	1137	683	171	427	501	944	463	860	●	872	177	431	454	1384	344	1058	317	1108	369	606	2018	438
DENVER, COLO.	1381	1464	2008	1554	1043	1245	1373	72	1309	805	872	●	695	1302	1065	744	1216	1049	1135	1789	641	1029	1197	1167
DES MOINES, IOWA	686	933	1313	859	348	582	678	767	640	718	177	695	●	607	429	1223	521	962	472	1258	208	587	1841	590
DETROIT, MICH.	177	733	706	252	273	252	166	1374	180	1194	431	1302	607	●	768	1754	143	1326	274	1058	752	874	2448	363
DUBUQUE, IOWA	539	857	1161	707	182	483	531	958	498	909	74	886	191	455	380	1414	365	1062	373	1182	399	680	2032	491
DULUTH, MINN.	852	1199	1474	1020	495	796	844	1137	811	1147	454	1065	429	768	●	1642	667	1391	686	1524	637	1016	2192	804
EL PASO, TEX.	1777	1471	2428	1974	1519	1590	1785	672	1654	645	1384	744	1223	1754	1642	●	1683	762	1480	1722	1015	989	817	1512
FT. WAYNE, IND.	210	635	848	394	161	154	205	1227	155	1035	308	1180	485	160	656	1595	155	1167	115	960	601	715	2297	217
GLACIER NAT'L PK.	1996	2378	2618	2164	1639	1940	1988	1110	1955	1843	1648	1038	1533	1912	1193	1592	1822	2087	1830	2703	1555	1973	1449	1948
GRAND CANYON NAT'L PK.	2067	1884	2718	2264	1807	1880	2075	920	1944	1068	1669	848	1492	2044	1843	581	1971	1291	1770	2169	1303	1322	530	1802
HOUSTON, TEX.	1335	875	1961	1545	1113	1115	1356	977	1212	244	1058	1049	962	1326	1391	762	1277	●	1052	960	754	452	1579	1004
INDIANAPOLIS, IND.	297	557	948	494	191	110	305	1120	174	920	317	1135	472	274	686	1480	246	1052	●	882	494	600	2182	118
JACKSONVILLE, FLA.	1001	325	1228	1142	1049	806	1028	1774	899	1101	1108	1789	1258	1058	1524	1722	1115	960	882	●	1148	879	2539	764
JEFFERSON CITY, MO.	667	699	1318	864	386	480	675	773	544	582	278	788	266	636	658	1142	550	826	370	1034	147	381	1814	402
KANSAS CITY, MO.	791	823	1442	988	504	604	799	626	668	510	369	641	208	752	637	1015	668	754	494	1148	●	418	1717	526
LITTLE ROCK, ARK.	883	560	1530	1093	661	663	904	958	760	344	606	1029	587	874	1016	989	825	452	600	879	418	●	1736	552
LOS ANGELES, CALIF.	2479	2288	3130	2676	2189	2292	2487	1228	2356	1462	2018	1197	1841	2448	2192	817	2362	1579	2182	2539	1717	1736	●	2214
LOUISVILLE, KY.	343	439	989	541	309	111	352	1152	220	896	438	1167	590	363	804	1512	364	1004	118	764	526	552	2214	●
MADISON, WIS.	500	847	1122	668	143	444	492	1054	459	1005	170	982	287	416	352	1510	326	1185	334	1172	495	733	2128	452
MEMPHIS, TENN.	742	419	1389	952	562	522	763	1040	619	485	550	1109	637	751	1004	1130	723	593	477	738	468	141	1877	411
MIAMI, FLA.	1338	662	1565	1479	1386	1143	1365	2111	1236	1447	1445	2126	1595	1395	1861	2068	1452	1306	1219	337	1485	1221	2885	1101
MPLS.-ST. PAUL, MINN.	777	1124	1399	945	420	721	769	978	736	988	329	906	270	693	159	1483	603	1232	611	1449	478	857	2033	729
MONTREAL, QUE.	613	1296	338	389	854	819	578	1955	722	1775	1012	1883	1188	581	1074	2335	700	1907	855	1395	1333	1455	3029	930
NASHVILLE, TENN.	521	259	1168	731	465	301	542	1190	398	706	524	1205	674	553	940	1351	554	814	308	584	564	362	2098	190
NEW ORLEANS, LA.	1111	532	1625	1321	977	891	1132	1242	988	509	965	1314	1056	1143	1419	1130	1138	368	892	603	887	469	1947	780
NEW YORK, N. Y.	493	910	219	380	841	660	502	1847	555	1649	988	1852	1165	632	1336	2209	759	1742	729	1009	1223	1311	2911	771
NORTH PLATTE, NEBR.	1109	1268	1736	1282	771	987	1101	344	1051	782	600	272	423	1030	793	1016	944	1026	877	1593	445	863	1418	971
OMAHA, NEBR.	824	1024	1451	997	486	702	816	629	766	693	315	557	138	745	538	1104	659	937	592	1349	212	630	1703	710
PEORIA, ILL.	450	674	1091	646	157	327	457	979	391	844	100	932	255	405	554	1368	319	993	217	999	353	541	2070	338
PHILADELPHIA, PA.	411	816	313	365	759	578	425	1767	473	1561	906	1770	1083	588	1254	2127	700	1648	647	915	1141	1217	2829	689
PHOENIX, ARIZ.	2095	1894	2746	2292	1837	1908	2103	865	1972	1068	1702	937	1541	2072	1960	423	2001	1185	1798	2145	1333	1352	394	1830
PITTSBURGH, PA.	117	770	595	218	465	293	131	1482	188	1282	612	1476	789	294	960	1842	406	1396	362	924	856	944	2544	404
PORTLAND, ME.	752	1237	108	528	1053	958	717	2142	861	1942	1211	2082	1386	780	1340	2502	907	2069	1022	1336	1516	1621	3204	1069
PUEBLO, COLO.	1435	1415	2086	1632	1148	1248	1443	44	1312	689	988	116	811	1396	1181	628	1312	933	1138	1734	644	914	1264	1170
QUEBEC, QUE.	785	1468	388	561	1026	991	750	2127	894	1947	1184	2055	1360	753	1246	2507	872	2079	1027	1567	1505	1627	3201	1102
ROCKFORD, ILL.	446	779	1068	614	89	390	438	1044	405	970	110	972	277	362	420	1494	272	1117	280	1104	479	665	2118	398
ST. LOUIS, MO.	537	569	1188	734	296	350	545	880	414	680	241	895	364	514	695	1240	460	817	240	904	254	365	1942	272
SALT LAKE CITY, UTAH	1804	1959	2431	1977	1466	1682	1796	593	1746	1285	1295	521	1118	1725	1469	885	1639	1508	1572	2284	1136	1518	742	1662
SAN ANTONIO, TEX.	1467	1022	2108	1677	1245	1247	1488	903	1344	278	1120	975	996	1458	1425	571	1409	206	1184	1166	788	584	1388	1136
SAN FRANCISCO, CALIF.	2571	2607	3198	2744	2233	2449	2563	1360	2513	1791	2062	1288	1885	2492	2155	1222	2406	1984	2339	2892	1903	2047	405	2433
SEATTLE, WASH.	2541	2807	3163	2709	2184	2485	2533	1514	2500	2222	2093	1442	1962	2457	1774	1822	2367	2445	2375	3132	1984	2402	1207	2493
SOUTH BEND, IND.	271	696	889	435	90	230	260	1192	231	1044	248	1120	425	183	585	1587	117	1181	139	1021	572	729	2226	157
SPOKANE, WASH.	2235	2501	2857	2403	1878	2179	2227	1229	2194	1962	1787	1157	1656	2151	1468	1643	2061	2206	2069	2826	1678	2096	1265	2187
SPRINGFIELD, ILL.	488	620	1138	684	193	302	495	937	366	783	163	952	301	443	617	1326	357	920	192	945	311	468	2028	286
TAMPA, FLA.	1188	491	1427	1341	1215	972	1209	1988	1065	1186	1274	1933	1424	1224	1690	1807	1281	1045	1048	199	1292	965	2624	930
TERRE HAUTE, IND.	367	537	1018	564	185	187	375	1050	244	850	283	1065	438	344	680	1410	321	987	70	862	424	535	2112	155
TOLEDO, OHIO	124	680	756	302	237	199	113	1334	127	1142	395	1267	572	53	732	1702	171	1274	222	1005	708	822	2404	310
TORONTO, ONT.	339	963	569	115	503	482	304	1604	430	1424	661	1532	837	230	935	1984	349	1556	504	1257	982	1104	2678	593
TULSA, OKLA.	976	853	1627	1173	735	789	984	665	853	285	618	736	477	953	906	801	899	529	679	1172	269	293	1473	711
WASHINGTON, D.C.	348	669	460	379	696	503	362	1692	398	1414	843	1707	1061	525	1191	2052	637	1501	572	768	1066	1070	2754	614
WICHITA, KANS.	1015	980	1682	1212	728	828	1023	479	892	393	593	550	432	976	851	791	892	637	718	1299	224	479	1493	750
WILMINGTON, N. C.	706	437	828	755	974	696	720	1817	669	1257	1099	1832	1255	849	1469	1902	958	1305	783	428	1191	991	2719	665
YELLOWSTONE NAT'L PK.	1794	1953	2421	1967	1456	1672	1786	648	1736	1381	1285	576	1108	1715	1120	1276	1629	1625	1562	2278	1130	1548	1133	1656

	MEMPHIS, TENN.	MILWAUKEE, WIS.	MPLS.-ST. PAUL, MINN.	MONTREAL, QUE.	NASHVILLE, TENN.	NEW ORLEANS, LA.	NEW YORK, N. Y.	OMAHA, NEBR.	PHILADELPHIA, PA.	PITTSBURGH, PA.	PORTLAND, OREG.	PUEBLO, COLO.	QUEBEC, QUE.	ST. LOUIS, MO.	SALT LAKE CITY, UTAH	SAN ANTONIO, TEX.	SAN FRANCISCO, CALIF.	SEATTLE, WASH.	SPOKANE, WASH.	TAMPA, FLA.	TOLEDO, OHIO	TORONTO, ONT.	TULSA, OKLA.	WASHINGTON, D.C.
AKRON, OHIO	742	447	777	613	521	1111	493	824	411	117	2607	1435	785	537	1804	1467	2571	2541	2235	1188	124	339	976	348
ATLANTA, GA.	419	814	1124	1296	259	532	910	1024	816	770	2776	1415	1468	569	1959	1022	2607	2807	2501	491	680	963	853	669
BIRMINGHAM, ALA.	255	770	1080	1335	215	375	1031	935	937	797	1358	1251	1507	525	1855	858	2443	2707	2401	569	715	998	689	790
BOSTON, MASS.	1389	1069	1399	338	1168	1625	219	1451	313	595	3229	2086	388	1188	2431	2108	3198	3163	2857	1427	756	569	1627	460
BUFFALO, N. Y.	952	615	945	389	731	1321	380	997	365	218	2775	1632	561	734	1977	1677	2744	2709	2403	1341	302	115	1173	379
CARLSBAD CAVERNS NAT'L PK.	973	1496	1386	2238	1199	1002	2112	1007	2030	1745	1805	519	2410	1143	945	493	1382	1882	1703	1679	1605	1887	704	1955
CHICAGO, ILL.	562	90	420	854	465	977	841	486	759	465	2250	1148	1026	296	1466	1245	2233	2184	1878	1215	237	503	735	696
CINCINNATI, OHIO	522	391	721	819	301	891	660	702	578	293	2495	1248	991	350	1682	1247	2449	2485	2179	972	199	482	789	503
CLEVELAND, OHIO	763	439	769	578	542	1132	502	816	425	131	2599	1443	750	545	1796	1488	2563	2533	2227	1209	113	304	984	362
COLO. SPRS., COLO.	1040	1131	978	1955	1190	1242	1847	629	1767	1482	1437	44	2127	880	593	903	1360	1514	1229	1988	1334	1604	665	1692
COLUMBUS, OHIO	619	406	736	722	398	988	555	766	473	188	2559	1312	894	414	1746	1344	2513	2500	2194	1065	127	430	853	398
DALLAS, TEX.	485	1054	988	1775	706	509	1649	693	1561	1282	2145	689	1947	680	1285	278	1791	2222	1962	1186	1142	1424	285	1414
DAVENPORT, IOWA	550	190	329	1012	524	965	988	315	906	612	2108	988	1184	241	1295	1120	2062	2093	1787	1274	395	661	618	843
DENVER, COLO.	1109	1059	906	1883	1205	1314	1852	557	1770	1476	1365	116	2055	895	521	975	1288	1442	1157	1933	1267	1532	736	1707
DES MOINES, IOWA	637	364	270	1188	674	1056	1165	138	1083	789	1931	811	1360	364	1118	996	1885	1962	1656	1424	572	837	477	1061
DETROIT, MICH.	751	363	693	581	553	1143	632	745	588	294	2523	1396	753	514	1725	1458	2492	2457	2151	1224	53	230	953	525
DUBUQUE, IOWA	624	176	255	1036	598	1039	1023	329	949	647	2085	1002	1208	315	1309	1187	2076	2019	1713	1348	419	685	668	878
DULUTH, MINN.	1004	416	159	1074	940	1419	1336	538	1254	960	1840	1181	1246	695	1469	1425	2155	1774	1468	1690	732	935	906	1191
EL PASO, TEX.	1130	1587	1483	2335	1351	1130	2209	1104	2127	1842	1745	628	2507	1240	885	571	1222	1822	1643	1807	1702	1984	801	2052
FT. WAYNE, IND.	592	251	581	741	407	997	707	623	648	354	2411	1245	913	355	1603	1299	2370	2345	2039	1126	107	390	794	585
GLACIER NAT'L PK.	2023	1560	1219	2267	2119	2352	2480	1395	2398	2104	719	1154	2439	1809	707	2013	1257	653	347	2847	1876	2128	1774	2335
GRAND CANYON NAT'L PK.	1463	1856	1684	2625	1684	1577	2499	1354	2417	2132	1253	772	2797	1530	393	1147	841	1330	1151	2274	1992	2274	1091	2340
HOUSTON, TEX.	593	1191	1232	1907	814	368	1742	937	1648	1396	2368	933	2079	817	1508	206	1984	2445	2206	1045	1274	1556	529	1501
INDIANAPOLIS, IND.	477	281	611	855	308	892	729	592	647	362	2385	1138	1027	240	1572	1184	2339	2375	2069	1048	222	504	679	572
JACKSONVILLE, FLA.	738	1139	1449	1395	584	603	1009	1349	915	924	3101	1734	1567	904	2284	1166	2892	3132	2826	199	1005	1257	1172	768
JEFFERSON CITY, MO.	358	470	499	1217	440	773	1099	359	1017	732	2100	780	1389	130	1283	860	2050	2131	1825	1190	590	866	341	942
KANSAS CITY, MO.	468	572	478	1333	564	887	1223	212	1141	856	1953	644	1505	254	1136	788	1903	1984	1678	1292	708	982	269	1066
LITTLE ROCK, ARK.	141	739	857	1455	362	469	1311	630	1217	944	2371	914	1627	365	1518	584	2047	2402	2096	965	822	1104	293	1070
LOS ANGELES, CALIF.	1877	2205	2033	3029	2098	1947	2911	1703	2829	2544	1019	1264	3201	1942	742	1388	405	1207	1265	2624	2404	2678	1473	2754
LOUISVILLE, KY.	411	399	729	930	190	780	771	710	689	404	2479	1170	1102	272	1662	1136	2433	2493	2187	930	310	593	711	614
MADISON, WIS.	639	80	277	997	588	1054	984	425	902	608	2107	1098	1169	368	1405	1283	2172	2041	1735	1338	380	646	764	839
MEMPHIS, TENN.	●	652	864	1332	221	415	1170	680	1076	803	2421	996	1504	309	1600	725	2188	2452	2146	824	699	981	434	929
MIAMI, FLA.	1080	1476	1786	1732	921	949	1346	1686	1252	1261	3438	2076	1904	1231	2621	1512	3238	3469	3163	278	1342	1594	1514	1105
MPLS.-ST. PAUL, MINN.	864	341	●	1194	865	1279	1261	379	1179	885	1830	1022	1366	555	1310	1266	2077	1764	1458	1615	657	923	747	1116
MONTREAL, QUE.	1332	944	1194	●	1120	1710	391	1326	480	607	2914	1977	172	1095	2306	2039	3073	2848	2542	1594	634	351	1534	627
NASHVILLE, TENN.	221	555	865	1120	●	590	949	765	855	582	2517	1208	1292	310	1700	946	2409	2548	2242	750	500	783	655	708
NEW ORLEANS, LA.	415	1067	1279	1710	590	●	1406	1099	1312	1172	2654	1198	1882	724	1794	574	2300	2731	2471	688	1090	1373	762	1165
NEW YORK, N. Y.	1170	931	1261	391	949	1406	●	1295	94	376	3088	1867	563	969	2275	1889	3042	3025	2719	1208	611	495	1408	241
NORTH PLATTE, NEBR.	913	787	634	1611	1009	1332	1580	285	1498	1204	1508	388	1783	699	695	1060	1462	1539	1233	1737	995	1270	575	1445
OMAHA, NEBR.	680	502	379	1326	765	1099	1295	●	1213	919	1793	673	1498	455	980	971	1747	1824	1518	1504	710	975	408	1150
PEORIA, ILL.	461	216	429	986	415	876	920	375	838	544	2168	997	1158	176	1355	1122	2122	2199	1893	1165	359	635	603	775
PHILADELPHIA, PA.	1076	849	1179	480	855	1312	94	1213	●	294	3006	1785	652	887	2193	1795	2960	2943	2637	1114	529	480	1326	147
PHOENIX, ARIZ.	1493	1905	1801	2653	1714	1553	2527	1422	2445	2160	1413	821	2825	1558	731	994	799	1601	1468	2230	2020	2302	1119	2370
PITTSBURGH, PA.	803	555	885	607	582	1172	376	919	294	●	2712	1500	779	602	1899	1528	2666	2649	2343	1123	235	333	1041	231
PORTLAND, ME.	1480	1143	1473	266	1259	1733	327	1525	421	695	3180	2160	280	1262	2505	2205	3272	3114	2808	1535	830	593	1701	568
PUEBLO, COLO.	996	1175	1022	1977	1208	1198	1867	673	1785	1500	1464	●	2149	898	604	859	1371	1541	1262	1824	1352	1626	621	1710
QUEBEC, QUE.	1504	1116	1366	172	1292	1882	563	1498	652	779	3086	2149	●	1267	2478	2211	3245	3020	2714	1766	806	523	1706	799
ROCKFORD, ILL.	571	80	345	943	520	986	930	415	848	554	2175	1088	1115	300	1395	1230	2162	2109	1803	1270	326	592	728	785
ST. LOUIS, MO.	309	374	555	1095	310	724	969	455	887	602	2207	898	1267	●	1390	949	2157	2238	1932	1060	462	744	439	812
SALT LAKE CITY, UTAH	1600	1482	1310	2306	1700	1794	2275	980	2193	1899	860	604	2478	1390	●	1364	767	937	758	2424	1690	1955	1225	2130
SAN ANTONIO, TEX.	725	1323	1266	2039	946	574	1889	971	1795	1528	2224	859	2211	949	1364	●	1793	2301	2122	1251	1406	1688	563	1648
SAN FRANCISCO, CALIF.	2188	2249	2077	3073	2409	2300	3042	1747	2960	2666	700	1371	3245	2157	767	1793	●	888	927	2977	2457	2722	1814	2897
SEATTLE, WASH.	2452	2105	1764	2848	2548	2731	3025	1824	2943	2649	188	1541	3020	2238	937	2301	888	●	306	3276	2421	2687	2162	2880
SOUTH BEND, IND.	616	180	510	764	447	1031	746	563	664	370	2340	1216	936	364	1543	1313	2310	2274	1968	1187	147	413	803	601
SPOKANE, WASH.	2146	1799	1458	2542	2242	2471	2719	1518	2637	2343	372	1262	2714	1932	758	2122	927	306	●	2970	2115	2381	1893	2574
SPRINGFIELD, ILL.	388	277	492	1024	361	803	921	421	839	554	2214	955	1196	103	1401	1052	2168	2245	1939	1111	397	673	542	785
TAMPA, FLA.	824	1305	1615	1594	750	688	1208	1504	1114	1123	3245	1824	1766	1060	2424	1251	2977	3276	2970	●	1171	1456	1258	967
TERRE HAUTE, IND.	419	275	605	925	278	834	799	558	717	432	2351	1068	1097	170	1538	1119	2305	2369	2063	1028	292	574	609	642
TOLEDO, OHIO	699	327	657	634	500	1090	611	710	529	235	2487	1352	806	462	1690	1406	2457	2421	2115	1171	●	283	901	466
TORONTO, ONT.	981	593	923	351	783	1373	495	975	480	333	2753	1626	523	744	1955	1688	2722	2687	2381	1456	283	●	1183	494
TULSA, OKLA.	434	808	747	1534	655	762	1408	408	1326	1041	2085	621	1706	439	1225	563	1814	2162	1893	1258	901	1183	●	1251
WASHINGTON, D.C.	929	786	1116	627	708	1165	241	1150	147	231	2943	1710	799	812	2130	1648	2897	2880	2574	967	466	494	1251	●
WICHITA, KANS.	561	796	692	1557	733	902	1447	313	1365	1080	1899	435	1729	478	1039	661	1806	1976	1707	1385	932	1206	186	1290
WILMINGTON, N. C.	850	1064	1394	995	629	948	609	1375	515	589	3144	1835	1167	937	2327	1511	3048	3158	2852	627	776	870	1284	368
YELLOWSTONE NAT'L PK.	1598	1451	1110	2194	1694	1890	2265	970	2183	1889	960	692	2366	1384	391	1551	1035	887	581	2422	1680	1945	1312	2120

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