

Constants
 6378206.4 (m) a (ft) 20925832.16
 0.00676866 e²
 0.0822719 e

Using the Clarke 1866 Ellipsoid, NAD27 Datum, and US Survey Feet

	Central meridian λ_0	Latitude Origin	Central Scale k_0	False East ft	False North ft	Scale Reduction 1 :	
Alabama							Alabama
East	85.50	30.30	0.9999600	500000.00	0.00	25000	East
West	87.30	30.00	0.9999333	500000.00	0.00	15000	West
Alaska							Alaska
2	142.00	54.00	0.9999000	500000.00	0.00	10000	2
3	146.00	54.00	0.9999000	500000.00	0.00	10000	3
4	150.00	54.00	0.9999000	500000.00	0.00	10000	4
5	154.00	54.00	0.9999000	500000.00	0.00	10000	5
6	185.00	54.00	0.9999000	500000.00	0.00	10000	6
7	162.00	54.00	0.9999000	700000.00	0.00	10000	7
8	166.00	54.00	0.9999000	500000.00	0.00	10000	8
9	170.00	54.00	0.9999000	600000.00	0.00	10000	9
Arizona							Arizona
East	110.10	31.00	0.9999000	500000.00	0.00	10000	East
Central	111.55	31.00	0.9999000	500000.00	0.00	10000	Central
West	113.45	31.00	0.9999333	500000.00	0.00	15000	West
Delaware	72.25	38.00	0.9999950	500000.00	0.00	20000	Delaware
Florida							Florida
East	81.00	24.20	0.9999412	500000.00	0.00	17000	East
West	82.00	24.20	0.9999412	500000.00	0.00	17000	West
Georgia							Georgia
East	82.10	30.00	0.9999000	500000.00	0.00	10000.00	East
West	84.10	30.00	0.9999000	500000.00	0.00	10000.00	West
Hawaii							Hawaii
1	155.30	18.50	0.9999667	500000.00	0.00	30000.00	1
2	156.40	20.20	0.9999667	500000.00	0.00	30000.00	2
3	158.00	21.10	0.9999900	500000.00	0.00	100000.00	3
4	159.30	21.50	0.9999900	500000.00	0.00	100000.00	4
5	160.10	21.40	1.0000000	500000.00	0.00	0.00	5

Idaho						Idaho
East	112.10	41.40	0.9999474	500000.00	0.00	19000.00 East
Central	114.00	41.40	0.9999474	500000.00	0.00	19000.00 Central
West	115.45	41.40	0.9999333	500000.00	0.00	15000.00 West
Illinois						Illinois
East	88.20	36.40	0.9999750	500000.00	0.00	40000.00 East
West	90.10	36.40	0.9999412	500000.00	0.00	17000.00 West
Indiana						Indiana
East	85.40	37.30	0.9999667	500000.00	0.00	30000.00 East
West	87.05	37.30	0.9999667	500000.00	0.00	30000.00 West
Maine						Maine
East	68.30	43.50	0.9999000	500000.00	0.00	10000.00 East
West	70.10	42.50	0.9999667	500000.00	0.00	30000.00 West
Michigan (old)						Michigan (old)
East	83.40	41.30	0.9999429	500000.00	0.00	17500.00 East
Central	85.45	41.30	0.9999091	500000.00	0.00	11000.00 Central
West	88.45	41.30	0.9999091	500000.00	0.00	11000.00 West
Mississippi						Mississippi
East	88.50	29.40	0.9999600	500000.00	0.00	25000.00 East
West	90.20	30.30	0.9999412	500000.00	0.00	17000.00 West
Missouri						Missouri
East	90.30	35.50	0.9999333	500000.00	0.00	15000.00 East
Central	92.30	35.50	0.9999333	500000.00	0.00	15000.00 Central
West	94.30	36.10	0.9999412	500000.00	0.00	17000.00 West
Nevada						Nevada
East	115.35	34.45	0.9999000	500000.00	0.00	10000.00 East
Central	116.40	34.45	0.9999000	500000.00	0.00	10000.00 Central
West	118.35	34.45	0.9999000	500000.00	0.00	10000.00 West
New Hampshire	71.40	42.30	0.9999667	500000.00	0.00	30000.00 New Hampshire
New Jersey	74.40	38.50	0.9999750	2000000.00	0.00	40000.00 New Jersey
New Mexico						New Mexico
East	104.20	31.00	0.9999091	500000.00	0.00	11000.00 East
Central	106.15	31.00	0.9999000	500000.00	0.00	10000.00 Central
West	107.50	31.00	0.9999167	500000.00	0.00	12000.00 West

New York

East	74.20	40.00	0.9999667	500000.00	0.00
Central	76.35	40.00	0.9999375	500000.00	0.00
West	78.35	40.00	0.9999375	500000.00	0.00

Rhode Island

71.30	41.05	0.9999938	500000.00	0.00
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Vermont

72.30	42.30	0.9999643	500000.00	0.00
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Wyoming

East	105.10	40.40	0.9999412	500000.00	0.00
East Central	107.20	40.40	0.9999412	500000.00	0.00
West Central	108.45	40.40	0.9999412	500000.00	0.00
West	110.05	40.40	0.9999412	500000.00	0.00

New York

30000.00	East
16000.00	Central
16000.00	West

Rhode Island

160000.00

Vermont

28000.00

Wyoming

17000.00	East
17000.00	East Central
17000.00	West Central
17000.00	West