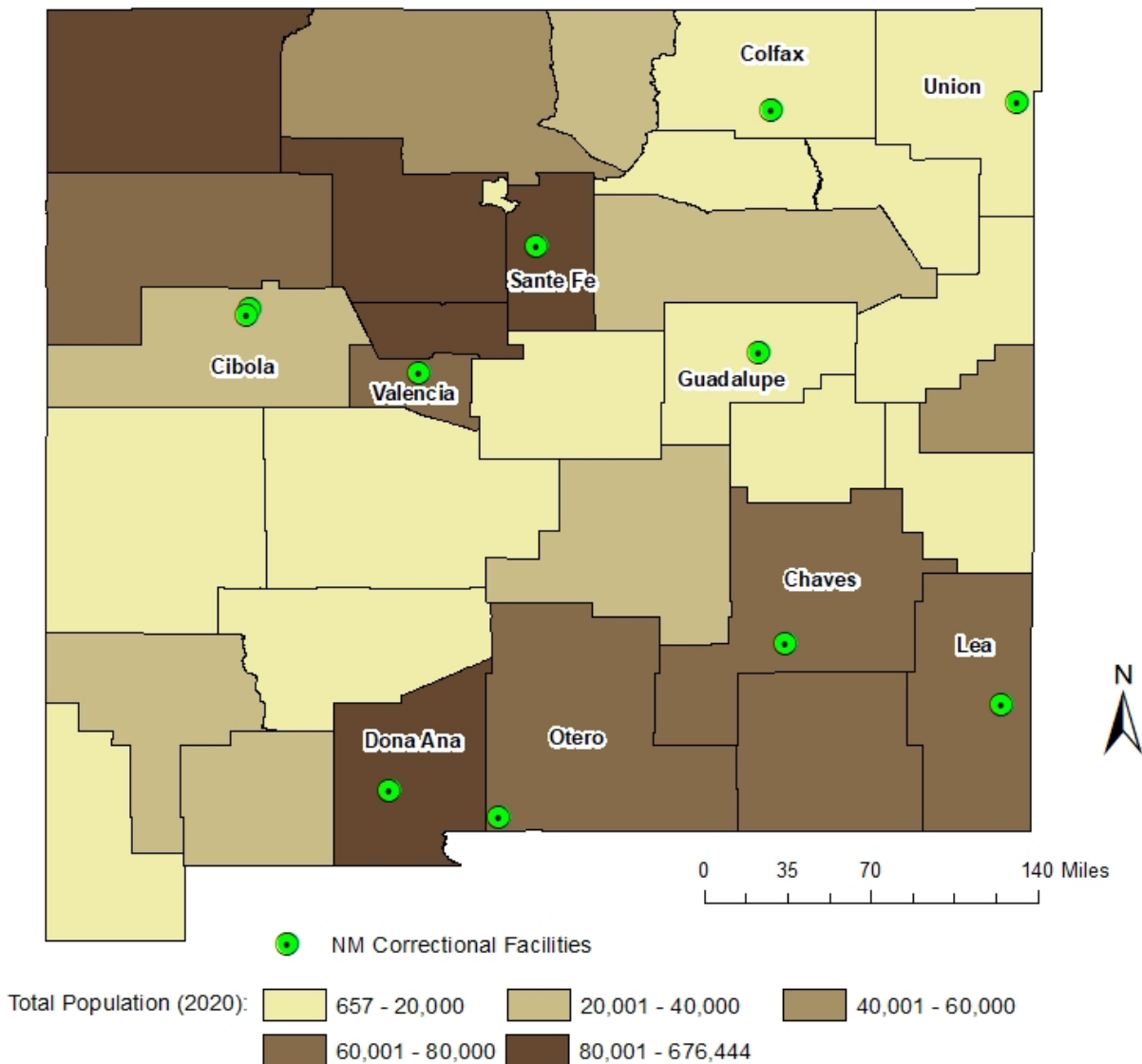


Prison Gerrymandering in New Mexico 2020

COUNTY

- Using the 2020 Census demographics and current county boundaries:
 - Three counties have a considerably high amount of population coming from correctional facilities: Cibola County (9.5%), Guadalupe County (16.3%), and Union County (12.5%).
 - The high degree of population of adults from correctional facilities, without reallocation, inflates the already incredibly small populations of the counties:
 - Cibola County makes up only 1.3% of New Mexico's population.
 - Guadalupe County makes up 0.02% of the state's population
 - Union County also makes up only 0.02% of the state's population.

Distribution of Population of New Mexico & Correctional Facilities (2020)



Data Tables

County	% of Adults Incarcerated (2020 Census)	% of Total Population Incarcerated (2020 Census)	% White Non-Hispanic	% Black Non-Hispanic	% Hispanic	% American Indian & Alaskan Native Non-Hispanic	% Asian Non-Hispanic	% of Population of New Mexico
Cibola	9.5%		20.4%	0.09%	32%	43.3%	0.07%	1.3%
Guadalupe	16.3%		17.3%	1.4%	77.1%	1%	1.1%	0.02%
Union	12.5%		55%	1.6%	39.1%	1.4%	0.01%	0.02%

*Percentages of race & ethnicity demographics concerning total population, not just adults.

County	% of Adults Incarcerated (2020 Census)	% of Total Population Incarcerated (2020 Census)
Bernalillo County	0.03%	
Catron County	<0	
Chaves County	2.1%	
Cibola County	9.5%	
Colfax County	4.7%	
Curry County	0.05%	
De Baca County	1.1%	
Doña Ana County	0.07%	
Eddy County	0.08%	
Grant County	0.04%	
Guadalupe County	16.3%	
Harding County	0	
Hidalgo County	2%	
Lea County	2.7%	
Lincoln County	0.04%	
Los Alamos County	<0	
Luna County	1.5%	
McKinley County	0.03%	
Mora County	0	
Otero County	3.2%	
Quay County	0.05%	
Rio Arriba County	0.01%	

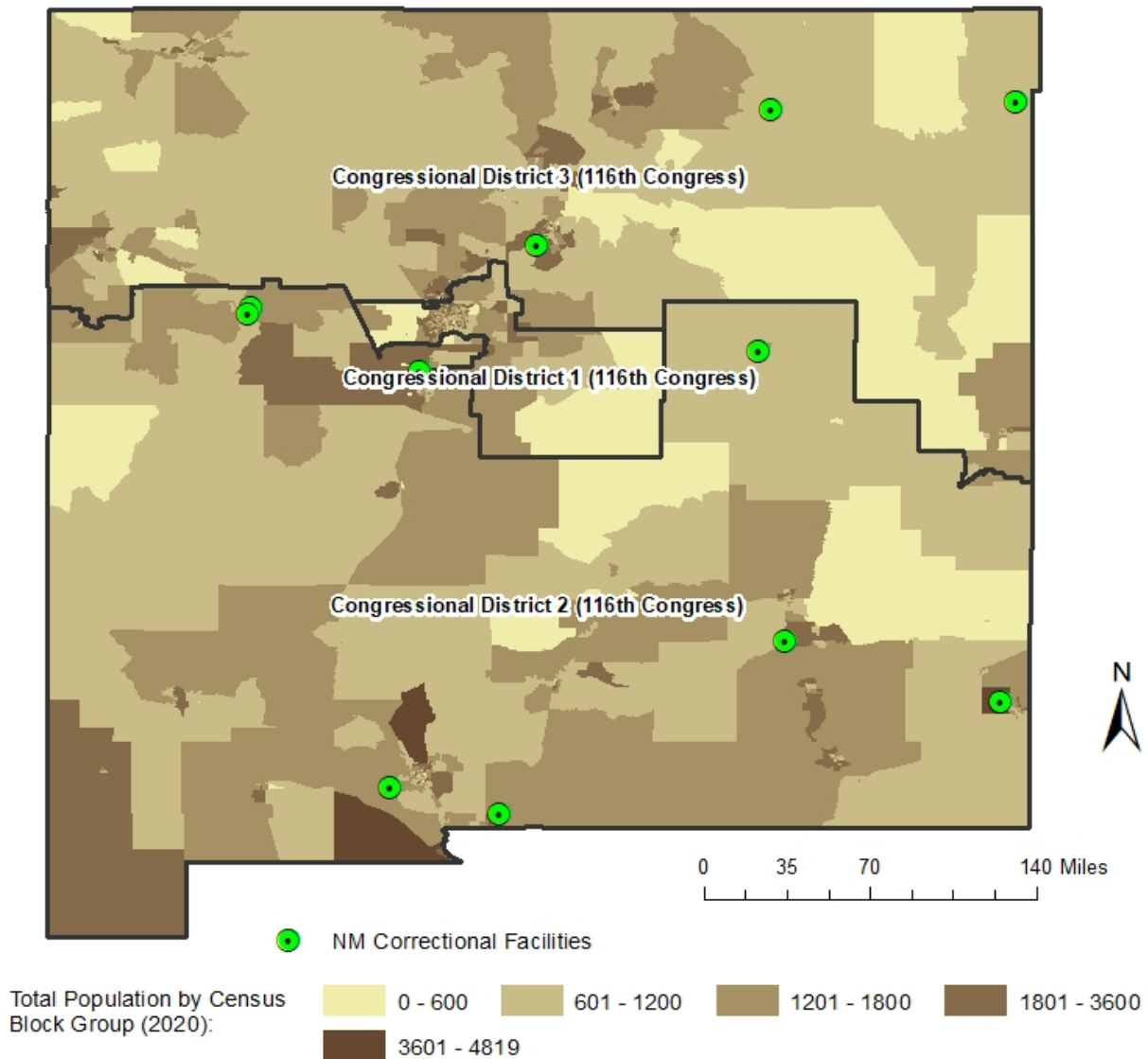
Roosevelt County	0.04%	
Sandoval County	<0	
San Juan County	0.04%	
San Miguel County	0.03%	
Santa Fe County	1%	
Sierra County	0	
Socorro County	0.06%	
Taos County	0.02%	
Torrance County	2.2%	
Union County	12.5%	
Valencia County	1.6%	

CONGRESS

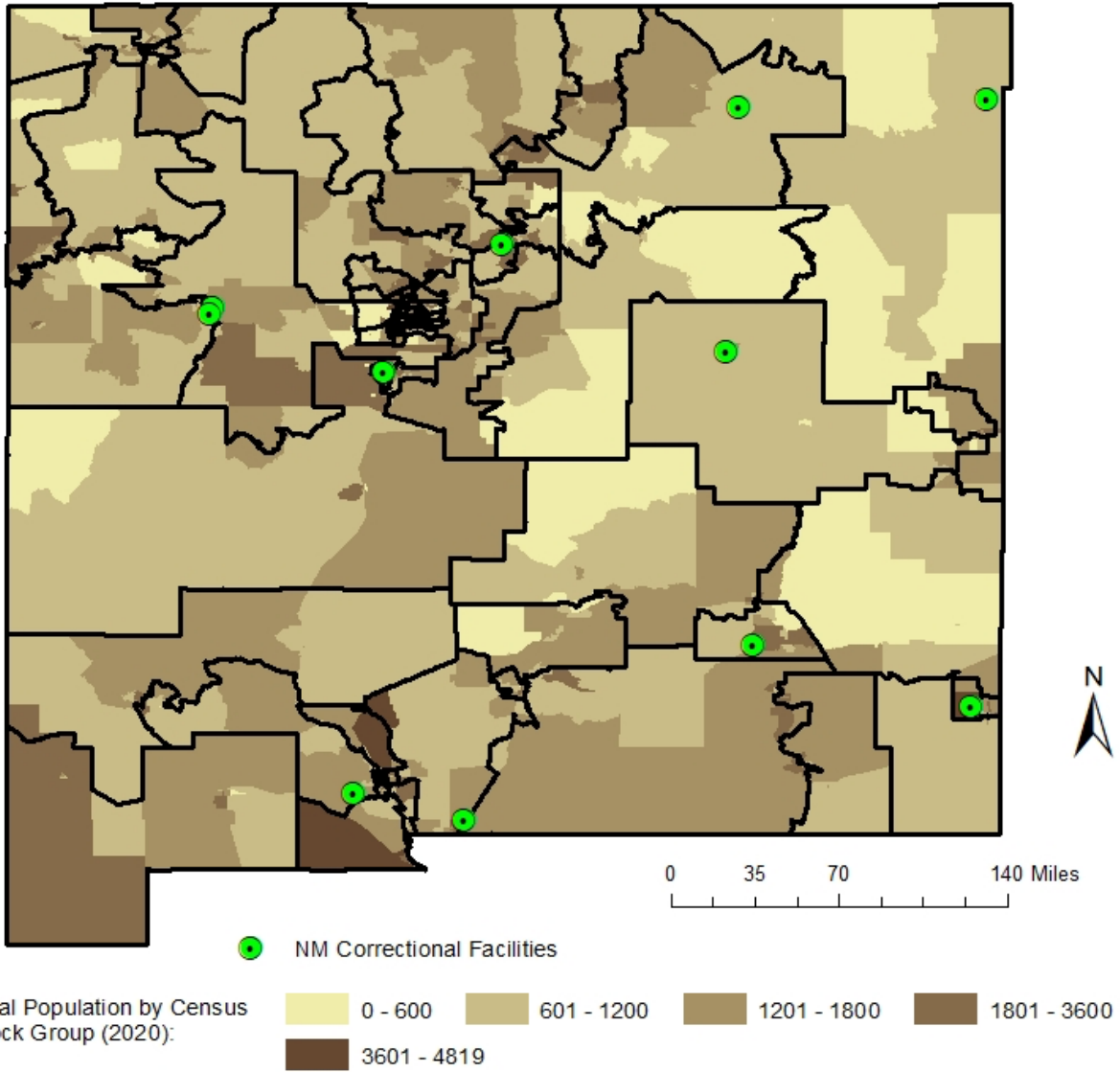
- Using the 2020 Census demographics & current congressional boundaries:
 - District 2 has a significant amount of incarcerated adults compared to the other two districts – 1.8% compared to 0.03% and 0.06%.

Congressional District	% of Adults Incarcerated	% of Total Population Incarcerated	% White Non-Hispanic	% Black Non-Hispanic	% Hispanic	% American Indian & Alaskan Native Non-Hispanic	% Asian Non-Hispanic
District 1	0.03%		38%	2%	49%	4.2%	2.7%
District 2	1.8%		35%	1.6%	55%	4.5%	1%
District 3	0.06%		36%	1.3%	40%	18%	1.3%

*Percentages of race & ethnicity demographics concerning total population, not just adults.



STATE HOUSE

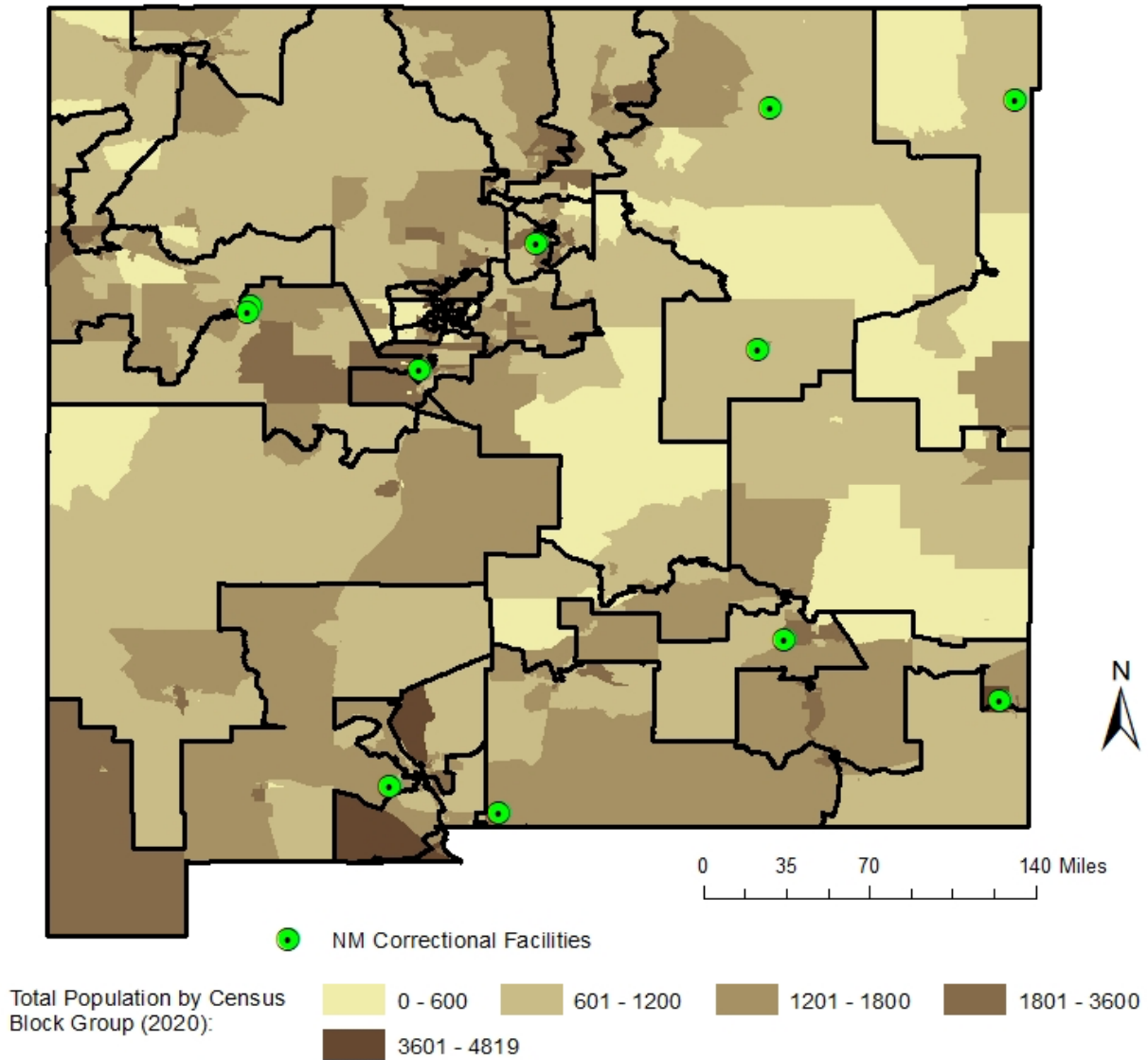


House District	Share of Adults Incarcerated	Share of Total Population Incarcerated
District 1	<0	0.001055104
District 2	0.002587784	0
District 3	0.005868029	0.000268186
District 4	0	0
District 5	0	0.000274014
District 6	0	0
District 7	0	0.001034548

District 8	0	0
District 9	0.001064963	0.000783325
District 10	0.000532809	0
District 11	0	0.000836995
District 12	0.018305833	0
District 13	0	0.002300687
District 14	0	0.00027401
District 15	0	0
District 16	0	0
District 17	0	0
District 18	0	0.000772038
District 19	0.063089795	0
District 20	0	0
District 21	0	0.001686399
District 22	0	0
District 23	0	0.000739012
District 24	0	0
District 25	0	0
District 26	0.016024194	0
District 27	0	0
District 28	0	0.000411875
District 29	0	0
District 30	0	0
District 31	0	0.000755797
District 32	0.003779675	0.00021176
District 33	0.053239051	0.001672241
District 34	0.000197677	0
District 35	0.012335958	0
District 36	0.001728062	0.000442794
District 37	0.002208481	0.000164306
District 38	0.000293969	0
District 39	0.003764071	0
District 40	0.012897849	0
District 41	0	0
District 42	0.034514693	0
District 43	0	0
District 44	0.003565877	0
District 45	0.008332544	0
District 46	0	0
District 47	0.006352204	0

District 48	0	0
District 49	0.064492846	0.001502065
District 50	0.005866498	0.000506224
District 51	0.009542823	0.002884898
District 52	0	0.000417478
District 53	0	0
District 54	0.048826291	0.000544287
District 55	0.002678048	0.000191375
District 56	0.033568985	0.000204005
District 57	0	0
District 58	<0	0
District 59	0.052961514	0.000164163
District 60	0.040640519	0.002357784
District 61	0.000692221	0
District 62	0	0
District 63	0.00138399	0.000166539
District 64	0.029839542	0
District 65	0	0.001037613
District 66	0.055759222	0
District 67	0	0.000323578
District 68	0.015666527	0
District 69	0.038811751	0.000827156
District 70	0	0

STATE SENATE



State Senate District	Share of Adults Incarcerated	Share of Total Population Incarcerated
District 1	0.011097195	0.009117766
District 2	0	0.000638817
District 3	0.00012191	<0
District 4	0.020747567	0.015143375
District 5	0.00120063	0.000944361
District 6	0.001303071	0.001445087

District 7	0.016044101	0.01196784
District 8	0.031188228	0.02588845
District 9	0	0
District 10	0	0
District 11	0	0.000512492
District 12	0.000323576	0.000538013
District 13	0.004297636	0.005569332
District 14	0.036766701	0.027004537
District 15	0	0.000101976
District 16	0	0.000274609
District 17	0	0.000237171
District 18	0	0.000467927
District 19	0	0
District 20	0	0.000449879
District 21	0	0
District 22	0.000446665	0.000326477
District 23	0	0.001075819
District 24	0.00759399	0.00661212
District 25	0	0.000933149
District 26	0	0.000139403
District 27	0.002514337	0.001873448
District 28	0.004432883	0.003968511
District 29	0.004190732	0.003177254
District 30	0.056538866	0.043265076
District 31	0	0.000516098
District 32	0.031995396	0.023183088
District 33	0.001789605	0.001394813
District 34	0.039005772	0.02990488
District 35	0.025961488	0.021712286
District 36	0	0.000489045
District 37	0	0
District 38	0.014188789	0.012675159
District 39	0.031588401	0.025387725
District 40	0.002369297	0.001966536
District 41	<0	0.000681443
District 42	0.038239258	0.027922574

District 1	0.011097195	0.009117766
District 38	0.016044101	0.01196784
District 7	0.014188789	0.012675159
District 4	0.020747567	0.015143375
District 35	0.025961488	0.021712286
District 8	0.031995396	0.023183088
District 39	0.031588401	0.025387725
District 32	0.031188228	0.02588845
District 14	0.036766701	0.027004537
District 42	0.038239258	0.027922574
District 34	0.039005772	0.02990488
District 30	0.056538866	0.043265076
District 41	0.011097195	0.009117766

SOURCES

Earth Data Analysis Center (EDAC) at The University of New Mexico (UNM). (2018). “New Mexico House District Boundaries.” Retrieved from <https://rgis.unm.edu/rgis6/>

Earth Data Analysis Center (EDAC) at The University of New Mexico (UNM). (2018). “New Mexico Senate District Boundaries.” Retrieved from <https://rgis.unm.edu/rgis6/>

U.S. Census Bureau. (2021) “PL 94-171” by Census Block Group Level. Retrieved from <https://redistrictingdatahub.org/dataset/new-mexico-block-group-pl-94171-2020/>

U.S. Census Bureau. (2021) “TIGER/Line Shapefile, 2016, state, New Mexico, Current County Subdivision State-based.” Retrieved from <https://catalog.data.gov/dataset/tiger-line-shapefile-2016-state-new-mexico-current-county-subdivision-state-based>

*Correctional facility data geocoded and converted to shapefile from addresses of facilities listed on the New Mexico Corrections Department website: <https://cd.nm.gov/divisions/adult-prison/nmcd-prison-facilities/>