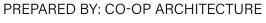
# CAPITOL COMPLEX BUILDING INVENTORY EVALUATION

**EXECUTIVE SUMMARY** 



DECEMBER 1, 2020



PROJECT YEAR: 2020

# SO-OP ARCHITECTURE

## **ACKNOWLEDGMENTS**

LEADERSHIP TEAM INVOLVEMENT

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## **EXECUTIVE SUMMARY**

#### CAPITOL COMPLEX BUILDING INVENTORY EVALUATION

The study was conducted by CO-OP Architecture, under the direction of the Bureau of Administration, as mandated by the South Dakota State Legislature. Input was received from the Capitol Complex Leadership Committee and the Agency Interviewees. The project study took place between July 17th, 2020, and December 1st, 2020.

The state of South Dakota has a large inventory of buildings, both owned and leased, located throughout the Pierre area - which is under the management of the Bureau of Administration. Understanding the use and efficiency of those buildings to maximize taxpayer dollars and the services they provide should be a priority. Strategic investment in select buildings (or reduced funding when necessary), consolidation when appropriate, having the right mix of leased and owned buildings, the right swing spaces during construction projects, appropriate ADA and health code functionality, understanding energy/cost use, promoting remote work cost savings, and maximizing the effectiveness of the state workforce can lead to many benefits for the State. Before accomplishing these tasks, it was important to understand what the State of South Dakota currently occupies in Pierre. Leases are constantly being negotiated, departments grow and shrink regularly, leadership and staff change, even walls and floor plans are renovated regularly, creating for complicated property management. An audit of the current facilities - which is the baseline data required for smart, cost-effective planning, was the core goal of this planning effort.

The essential question of this study was: "What are the appropriate agency locations (buildings) to consolidate for financial and functional gain and how should we plan efficiently for future State agencies?"

This Capitol Complex Long-Range Building Plan Evaluation contains an audit of current facilities, both leased and owned. Plans of state-owned facilities were cataloged, leased buildings were addressed and recorded, and agency occupants were surveyed and interviewed. Building a strong foundation for an effective plan paves the road for efficient future building use, and a more effective state workforce.

Agency data was collected through a survey and interview process conducted by CO-OP Architecture. Most five-year staffing projections anticipate minimal expansion throughout the Pierre/Ft. Pierre state workforce, reflecting the projected needs of the departments and the services provided. Included in the separate detail document (posted on the Bureau of Administration's website) are the agency topic items recorded during the collection process.

The Pierre area is composed of 21 state-owned buildings and 36 leased buildings excluding the underground tunnel system (Reference Image 1.0: Agency Occupied State-owned and Leased Buildings in Pierre, SD ). Within all owned and leased buildings, the State houses 29 government agencies including the executive, judicial, and legislative branches. A detailed breakout of these spaces is included in the complete study document.

The state-owned buildings in the Pierre area total approximately 855,431 square feet, incorporating approximately 2,415 state employees including elected officials. The leased buildings in the Pierre area consist of 36 individual locations. Those locations include both office spaces and storage facilities. The total amount of leased space is approximately 202,639 square feet, with approximately 390 state employees.

The leased buildings in the Pierre area embody approximately 19% of the State's occupied space. This percentage of leased space has a noteworthy effect on the State's fiscal budget. The planning team collected extensive data and after consultation and analysis with the Bureau of Administration, initiated a series of five recommendations for the next phase (Phase Two) of strategic planning, listed on the next page as following:

#### **RECOMMENDATIONS:**

### 1. A Capitol Building Master Plan

- Identify who belongs in the Capitol Building
- Develop opportunities to maximize existing space, may include renovations
- Re-purpose, reprogram non-essential spaces
- Remove/repurpose basement swing space from the Capitol Building

# 2. Maximize all Pierre Campus Building Space, Leased and Owned

- Consolidate appropriate leased agency locations back to the Capitol Complex
- Co-locate agencies where necessary and synergistically appropriate

# 3. Identify a New Swing Space During Construction

- Determine building location, financial feasibility and spatial functionality.
- Determine appropriate proximity to the Capitol Complex

## 4. Develop Statewide Remote Work Policy

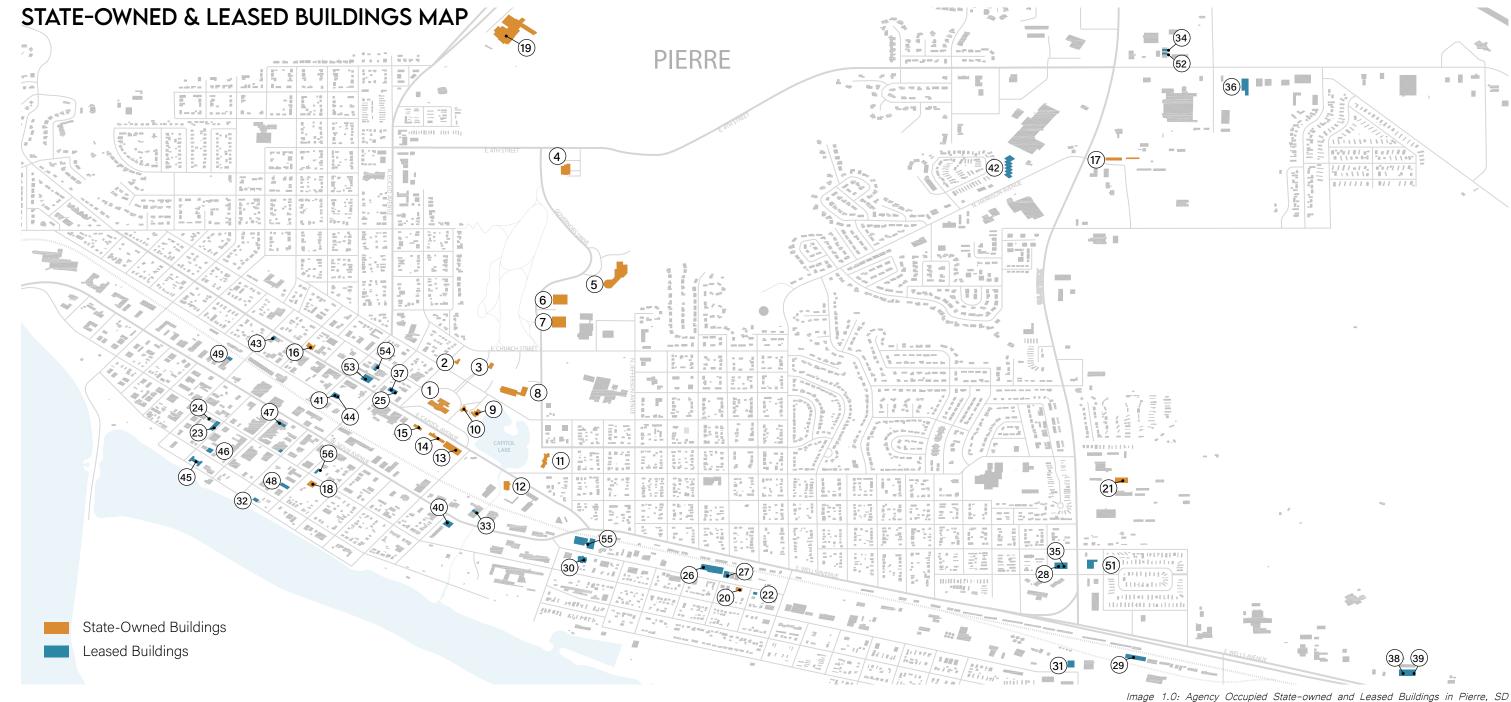
- Determine evaluation standards within each agency
- Perform a trial study for long-term feasibility

# 5. Develop a Capitol Complex Land Use Study (including Green Spaces & Parking)

- Identify state-owned properties in adjacency to the Capitol Complex

We recommend a period of 9 months for the team to conduct Phase Two. Phase Two will also contain cost benefit analysis for leasing verses owning. It will also consider estimated project costs, useful for future budgeting for any proposed projects, should there be any. This future document will also provide direction for maintenance and building upgrades, understanding that certain buildings, leased or owned, may or may not be a part of a longer occupancy strategy. Within this document you will see how all Pierre area government buildings, leased and owned, are currently being utilized.

In summary, this document, the Capitol Complex Long-Range Building Plan Evaluation, sets the groundwork for laying out an achievable strategy to make the Pierre area government buildings as efficient and cost effective as possible.



#### **STATE - OWNED BUILDINGS**

- 1. South Dakota State Capitol Building-1910/1930
- 2. Bureau of Administration Nicollet Building-1964
- 3. Paul Kinsman Building-2012
- 4. Health Laboratory-1996
- 5. Cultural Heritage Center-1989
- 6. MacKay Building-1976
- 7. Richard F. Kniep Building-1974
- 8. Becker-Hansen Building-1965
- 9. Visitor Center & Boiler Plant-1915/1971
- 10. Dr. Robert Hayes Building-1950/1971
- 11. Governor's Residence-2004

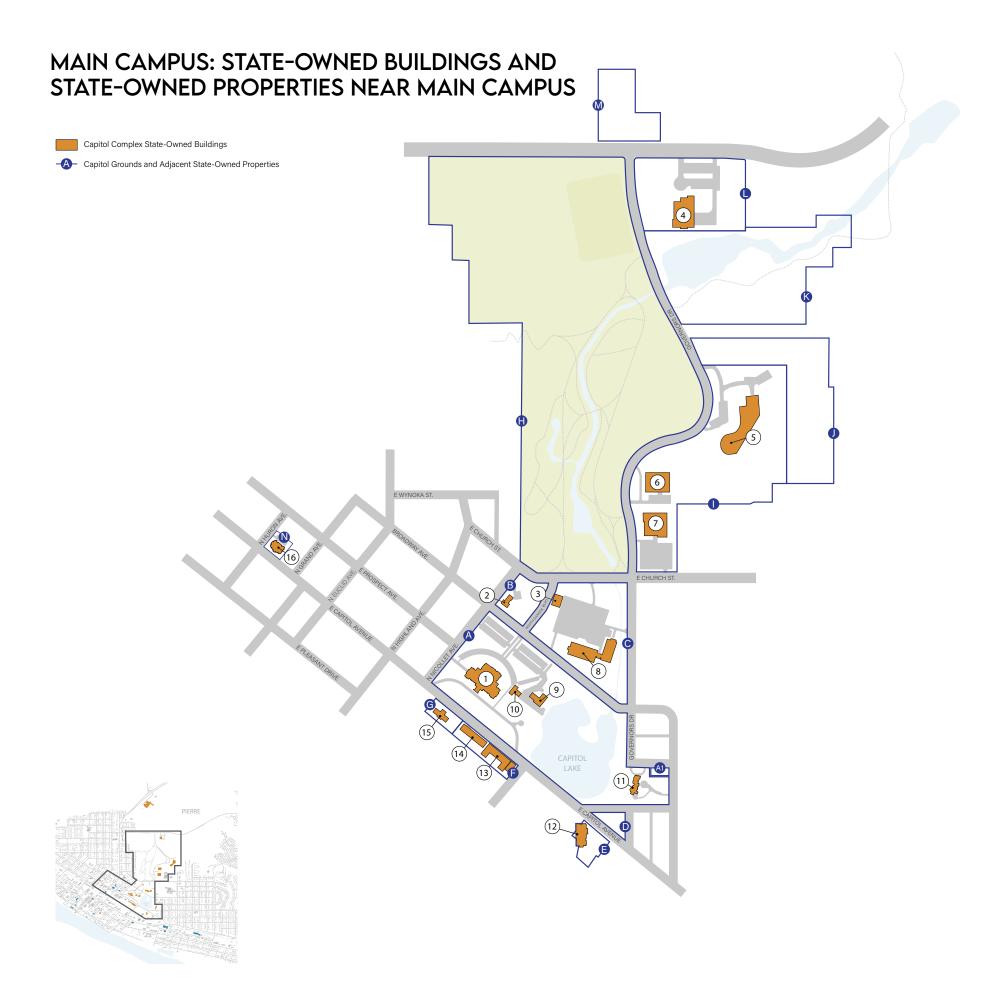
- 12. Dolly-Reed Plaza-2008/2009(Reno)
- 13. Joe Foss Building & Matthews Training Center-1967 (Foss) & 1990 (Matthews)
- 14. Sigurd Anderson Building-1951
- 15. Soldier and Sailors World War Memorial Building-1919
- 16. Sutherland Building-1906
- 17. East Bypass Shop-1966
- 18. National Guard Museum & Trades/ Carpenter Shop-1947
- 19. George S. Mickelson Building-2005
- 20. Risk Management Building-1988
- 21. Fleet and Records Management-1968

#### **LEASED BUILDINGS**

- 22. 1503 E Sioux Ave. Unit #2
- 23. 411 & 413 S Fort St
- 24. 209 W Dakota Ave
- 25. 306-314 E Capitol Ave
- 26. 1320 E Sioux Ave
- 27. 1414 E Sioux Ave, Warehouse #3
- 28. 2510 E Irwin St
- 29, 2800 Industrial Rd, Ste 1
- 30. 925 E Sioux Ave
- 31. 2315 E Dakota Ave 32. 207 E Missouri Ave, Ste 1A

- 33, 740 E Sioux Ave
- 34. 3100 Airport Rd
- 35. 2510 E Irwin St
- 36. 3317 Airport Rd
- 37. 306 E Capitol Ave, Suite 310
- 38. 3800 E Hwy 34, Ste 1 (DHS)
- 39. 3800 E Hwy 34, Ste 1 (BHR)
- 40. 701 E Sioux Ave
- 41. 124 S Euclid Ave, Ste 201 & 202
- 42. 1601 N Harrison, Ste 1
- 43. 221 W Capitol Ave, Ste 101
- 44, 124 S Euclid Ave, Ste 104
- 45, 123 W Missouri Ave

- 46, 116 W Missouri Ave
- 47. 308 S Pierre St
- 48. 427 S Chapelle St
- 49. 221 S Central Ave
- 50. 20570 293rd Ave (not depicted)
- 51. 420 S Garfield Ave, Ste 600
- 52. 3100 Airport Rd, 3A & B
- 53. 222 E Capitol Ave, Ste 8
- 54. 215 E Prospect Ave
- 55. 910 & 912 E Sioux Ave
- 56. 302 E Dakota Ave
- 57. 124 E Dakota Ave



#### **STATE - OWNED BUILDINGS**

- (1) South Dakota State Capitol Building
- 2 Bureau of Administration Nicollet Building
- ③ Paul Kinsman Building
- 4 Health Laboratory
- © Cultural Heritage Center
- 6) MacKay Building
- Richard F. Kniep Building
- Becker-Hansen Building
- Capitol Lake Visitor Center & Boiler Plant
- Dr. Robert Hayes Building
- Governor's Residence
- Dolly-Reed Plaza
- Joe Foss Building & Matthew Training Center
- Sigurd Anderson Building
- Soldiers and Sailors World War Memorial Building
  Sutherland Building
  - \* DISCLAIMER: All state-owned buildings in the Pierre area are included in the Inventory Evaluation. Although, not all state-owned buildings are depicted in the above illustration due to proximity to the Capitol Complex Main Campus.

## **STATE - OWNED PROPERTIES**

- A Capitol Grounds, Capitol Lake, Governor's Residence, and (small State corner lot) 33.4 Acres
- BOA Building Lot 2.45 Acres
- © Becker-Hansen Building 13.27 Acres
- D Civil War Memorial .65 Acres
- Dolly-Reed Plaza 1.5 Acres
- F Sigurd Anderson and Joe Foss Building Lot 2.03
- G Soldiers and Sailors Building (Deed Restriction for this purpose from the railroad) 1.1 Acres
- Hilger's Gulch & Hilger's City Lots 84.5 Acres
- Nniep Building, Historical Society 24.5 Acres
- J Historical Society/Archives 10.8 Acres
- K Hilger's Gulch to Mickelson Pond Trail 20.66 Acres
- State Health Laboratory 9.54 Acres
- Vacant Land North of 4th Street 4.5 Acres
- N Sutherland Building 0.564 Acres
  - \* DISCLAIMER: This illustration only depicts State-Owned Property in direct adjacencies to the Main Campus of the Capitol Complex.

# **BUILDING AREA PER PERSON: STATE-OWNED BUILDINGS**

March   Marc	STATE-OWNED BUILDINGS TOTAL NET AREA (SF)	AGENCY OCCUPANT	AGENCY NET AREA (SF)	CURRENT FTE	AREA (SF) PER FTE
Company	Sigurd Anderson 28,332				
Mary				110	199 SF
Parameter   Para	Becker Hansen 84,459	CAIVI / Shareu Cost	0,436		
Marchannes   Ma		Department of Transportation	51,886		208 SF
Buttle of Water Proposed State   1988   19				0	
Part					
Property	Paillar Misitar Carter	CAM / Shared Cost	20,142		
Part	Boiler/Visitor Center 0,555		6,438	0	
Property	Bureau of Admin. Nicollet 4 521	CAM / Shared Cost	495		
March   Marc	****				
Bussel And Bussel An				8	129 SF
Page	Bypass Shop 9,460	Rureau of Administration	6.626	20	221 CE
Marie		Department of Public Safety	565	0	TBD
				N/A	TBD
Secretary of Sorte   150	Capitol Building TBD		TOD	A1/A	
Second Process   Seco			TBD		
Part		Legislature and Legislative Research Council		Legislators 34	100
State Author			TBD		
Conting a Marcial System   Till   10   10   10   10   10   10   10		Chaba Audihau	TDD	Pages	
Control of Schools and Public Lineth   1,386   6   21157   12157   1		Unified Judicial System			
Bureau of Administration   Timo   10   170   1					
Bureau of Personal Pe		Bureau of Administration	TBD	19	TBD
Barran of Information and Technomishications   Till   Ti					
Page				N/A	
Bureau of Anthonistration   6,444   59   395	Trade/Carp Shop 15,661	CAM / Snared Cost	IBD		
CMM   Patrice Cost   CMM   P					
Page	C. H. will have Control				
Secretary   Secr	Cultural Heritage Center 69,026	Department of Education	58,346	34	1,716 SF
Such Backlos Attorney General (2,88) 17 (795) 18 (180) 1800 1800 1800 1800 1800 1800 1800	George S. Mickelson Building / DCI 139.770	CAM / Shared Cost	10,680		
Department of Public Saffery   1,198					
Page					
Covering	Dolly-Reed Plaza 25.074	CAM / Shared Cost	32,239		
Department of Fribal Relations   1,231   7   776.57   Department of Fribal Relations   6,677   28   275.57   Department of Fribal Relations   6,677   28   275.57   Department of Fribal Relations   1,260   1,260   1,260   Department of Health   1,260   1,260   1,260   Department of Health   1,260   1,260   1,260   Department of Health   2,2627   70   358.57   Department of Health   2,2627   70   358.57   Department of Market Research   1,260   1,260   Department of Scane, Fish, Parks   1,260   Department of Scane, Fish, Parks   1,260   Department of Scane, Fish, Parks   1,260   Department of Scane, Fish,					
CAM / Shared Cost   1,1260					
Bureau of Administration   10,946   13   842   55     CAM / Shared Cost   314   54   54     Easth Administration   8,472   54   54   54   54     Easth Administration   34,527   70   358   57     Easth Lab   34,527   70   358   70   358   57     Easth Lab   34,527   70   358   57     Easth Lab   34,527   70   358   57     Easth Lab   34,527   70   358   70   358   57     Easth Lab   34,527   70   358   70   358   70     Easth Lab   34,527   70   70   70   70   70     Easth				28	237 SF
CAM   Shared Cost   3,14   147   58   148   147   58	Fleet and Rec Management 11,260				
Department of Health   1,40   1,47				13	842 SF
Marche Area   1,116   1,179	Health Administration 8,742	Department of Health	6.447	44	147.55
Department of Health   Sp.027   70   358 SF		Inactive Area	1,116	44	147 SF
Page 1	Health Lab 34,927	CAM / Shared Cost	1,179		
Section   Sect				70	358 SF
Department of Environment and Natural Resources   24,474   134   183   57   185	Joe Foss 58,209				
Department of Environment and Natural Resources   24,474   134   134   135   57   136   57   57   57   57   57   57   57   5					
CAM   Shared Cost   Shared C		Department of Environment and Natural Resources	24,474	134	183 SF
Section   Sect			10,961	32	343 SF
Bureau of Information and Telecommunication   23,616   400   TBD     Department of Social Services   33,769   210   161 SF     CAM / Shared Cost   33,769   32	Kniep 75,253		196	0	TRD
CAM / Shared Cost 382  MacKay 47,253  Department of Education 39,756 131 303 SF 7,40		Bureau of Information and Telecommunication	23,616	400	TBD
MacKafy         47,253           Department of Education CAM / Shared Cost         39,756 (7,430)         311 (30.35 F)           Sovernor's Residence         21,339         0         TBD           Valud Kinsman         3,753         19         198 SF           Valud Kinsman         3,753         19         198 SF           Valud Flag Mulding         20,100         15,335         74         207 SF           List Management         2973         Bureau of Administration         3,497         8         437 SF           List Management         2,004 / Shared Cost         476         476         475				210	161 SF
CAM /Shared Cost         7,430           Governor's Residence         21,339         0         TBD           Paul Kinsman         3,753         3         19         198 SF           State And Building         20,100         3,753         74         207 SF           Use Management         2973         2004 / Shared Cost         4,766         3         74         207 SF           Use Management         2973         8         437 SF         437 S	MacKay 47,253			191	202.55
Bureau of Administration 21,339 0 TBD read National 21,339 0 TBD read National 21,339 198 SF read National 21,335 199 198 198 198 198 198 198 198 198 198				151	3U3 SF
Valuk Kinsman         3,753         19         198 SF           Bureau of Administration         3,753         19         198 SF           Under Administration         15,335         74         207 SF           Lisk Management         3,497         8         437 SF           CAM / Shared Cost         476         437 SF           Logar Management         2,354         14         168 SF           Department of the Military         2,313         3         771 SF           Department of Veteran's Affairs         1,600         8         200 SF           CAM / Shared Cost         3,953	Governor's Residence 21,339	Bureau of Administration	21,339	0	TBD
Department of Public Safety   15,335   74   207 SF	Paul Kinsman 3,753				
CAM / Shared Cost 4,766  tisk Management 2973  Bureau of Administration 3,497 8 437 SF CAM / Shared Cost 476  CAM / Shared Cost 476  coldiers and Sailors 10,924  Bureau of Finance and Management 2,354 14 168 SF Department of the Military 2,313 3 771 SF Department of Veteran's Affairs 1,600 8 200 SF CAM / Shared Cost 3,953	Sutherland Building 20,100				
Bureau of Administration         3,497         8         437 SF           CAM / Shared Cost         476         476           coldiers and Sailors         10,924         414         168 SF           Department of the Military         2,313         3         771 SF           Department of Veteran's Affairs         1,600         8         200 SF           CAM / Shared Cost         3,953				74	207 SF
CAM / Shared Cost 476  CAM / Shared Cost 476  CAM / Shared Cost 476  Bureau of Finance and Management 2,354 14 168 SF Department of the Military 2,313 3 771 SF Department of Veteran's Affairs 1,600 8 200 SF CAM / Shared Cost 3,953	Risk Management 2973				40-00
Bureau of Finance and Management         2,354         14         168 SF           Department of the Military         2,313         3         771 SF           Department of Veteran's Affairs         1,600         8         200 SF           CAM / Shared Cost         3,953				8	437 SF
Department of the Military         2,313         3         771 SF           Department of Veteran's Affairs         1,600         8         200 SF           CAM / Shared Cost         3,953	Soldiers and Sailors 10,924	Bureau of Finance and Management	2.354	14	168 SF
CAM / Shared Cost 3,953		Department of the Military	2,313	3	771 SF
				8	200 SF

## **BUILDING AREA PER PERSON: LEASED BUILDINGS**

LEASED BUILDINGS (LOCATION)	TOTAL NET AREA (SF)	AGENCY OCCUPANT	AGENCY NET AREA (SF)	CURRENT FTE	AREA (SF) PER FTE
DOA - Pierre - 1503 East Sioux Unit #2 Storage	509	AGRICULTURE Storage	509	0	TBD
DOA - Animal Industry Board - Pierre - 411 & 413 S. Fort St	5600	ANIMAL INDUSTRY BOARD	5600	N/A	TBD
SD Brand Board - Pierre - 209 W Dakota	3000	ANIMAL INDUSTRY BOARD	3000	N/A	TBD
Board of Regents - Pierre - 306-314 E. Capitol Ave	5593	BOARD OF REGENTS	5593	23	243 SF
BOA - Pierre - 1320 E. Sioux Ave	28944	BUREAU OF ADMINISTRATION	28944	20	1,447 SF
BOA - Pierre - 1414 E Sioux Ave - Warehouse #3	5200	BUREAU OF ADMINISTRATION Storage	5200	N/A	TBD
DOC - Pierre - 2510 E. Irwin	1600	CORRECTIONS	1600	N/A	TBD
DOE - Pierre - 2800 Industrial Rd Ste 1	2150	EDUCATION	2150	0	0
DOE-BTE - Pierre - 925 E. Sioux Avenue	2600	EDUCATION Storage	2600	0	0
DENR - Pierre - 2315 E Dakota	700	ENVIRONMENT AND NATURAL RESOURCES Storage	700	0	0
DOH - Pierre - 207 E Missouri Ste 1A	1527	HEALTH	1527	9	170 SF
DOH WIC - Pierre - 740 E Sioux Ave	3240	HEALTH	3240	10	0
DOH Pierre 3100 Airport Road	15200	HEALTH	15200	0	0
DOH Pierre 2510 East Erwin	7,789	HEALTH	7,789	26	300 SF
DOH - Pierre - 3317 Airport Rd	1,800	HEALTH Storage R Center	1,800	1	1800 SF
BHR - Pierre - 306 E Capitol Ave, Suite 310	1722	HUMAN RESOURCES	1722	0	0
DHS - Pierre - 3800 E. Hwy 34, Ste. 1	13720	HUMAN SERVICES	13720	61	225 SF
DSS - Pierre - 910 & 912 E Sioux Ave	17002	HUMAN SERVICES	17002	9	1,889 SF
BIT - Pierre - 3800 E. Hwy 34, Ste. 1	7500	INFORMATION AND TELECOMMUNICATIONS Storage	7500	0	0
BIT - Pierre - 701 E Sioux Ave	3800	INFORMATION AND TELECOMMUNICATIONS Sub lease to BHR	3800	18	211 SF
DLR - Insurance - Pierre - 124 S Euclid Ste 201 & 202	6000	LABOR AND REGULATION	6000	26	231 SF
DLR - Banking - Pierre - 1601 N Harrison Ste 1	3056	LABOR AND REGULATION	3056	11	278 SF
DLR - Pierre - 221 W Capitol Ave, Ste. 101	2315	LABOR AND REGULATION	2315	7	331 SF
DLR - Securities - Pierre -124 S Euclid, Ste. 104	1299	LABOR AND REGULATION	1299	8	162 SF
DLR - Pierre - 123 W. Missouri	9487	LABOR AND REGULATION	9487	36	2634 SF
DLR - Pierre - 116 W Missouri	5210	LABOR AND REGULATION	5210	10	521 SF
DLR - Pierre - 308 S Pierre St	3068	LABOR AND REGULATION	3068	9	341 SF
Legislative Audit - Pierre - 427 S Chapelle	6250	LEGISLATIVE AUDIT	6250	0	0
DPS Emergency Management 221 South Central Pierre	10485	PUBLIC SAFETY	10485	29	362 SF
DPS - Highway Patrol - Pierre - 20570 293rd Ave	3600	PUBLIC SAFETY	3600	0	0
DPS Drivers Licensing - Pierre - 420 South Garfield Ste. 600	1469	PUBLIC SAFETY	1469	2	735 SF
DPS EM & HS Pierre 3100 Airport Rd 3A & B	3600	PUBLIC SAFETY Storage	3600	0	0
SD Retirement - Pierre - 222 E Capitol Ave Ste 8	11504	RETIREMENT SYSTEM	11504	32	360 SF
SOS - Pierre - 215 East Prospect	3500	SECRETARY OF STATE	3500	0	0
DSS - Pierre - 910 & 912 E Sioux Ave	17002	SOCIAL SERVICES	17002	60	283 SF
DOT Aeronautics - Pierre - Airport road	800	TRANSPORTATION Airport State Plane Hanger	800	0	0
Tribal Relations - Pierre - 302 E Dakota	1800	TRIBAL RELATIONS	1800	0	0
Treasurer - 124 E. Dakota Avenue	4,800	UNCLAIMED PROPERTY - STATE TREASURER	4,800	7	686 SF

\* DISCLAIMER: The above information charts are a reflection of the buildings net area categorized by agency occupancy and divided by the overall total agency personnel (FTE) occupying the net agency area.

This square footage per person does NOT include the personnel job description define in the South Dakota: Guidelines for the State Work Environment (Policy ES-09) issued by the South Dakota Bureau of Administration.

To develop further evaluations of the square footage per person a detailed individual facilities assessment will need to be performed for each individual state occupied building (owned and leased). This facilities assessment would be conducted during Phase II.