



CERTIFIED SITE
SOUTH DAKOTA

HEAVY INDUSTRIAL

CLASSIFICATION STANDARDS & APPLICATION INSTRUCTIONS



Application Checklist

SUBMISSION

- Submit one hard copy in a three-ring binder.
- Submit one digital copy on a USB flash drive.
- Send the hard copy application and digital application with all supporting materials to:

Joe Fiala

Governor's Office Of Economic Development

711 E. Wells Ave

Pierre, SD 57501

joe.fiala@sdreadytowork.com

SECTION ORGANIZATION

- Clearly separate and label each section.
- For hard copies, separate and label each section with a tabbed, three-ring binder insert.

Application sections to include:

- Application Page
 - Table Of Contents
 - ① Ownership Information
 - ② Property Information
 - ③ Property Access
 - ④ Utility Access
- For hard copies, place a blank sheet of colored paper at the end of each sub-section.
Example: At the end of subsection 1.1; at the end of subsection 1.2, etc.
 - Clearly label attachments. Identify each attachment by section, title, and letter.
Example: 1.1 - Proof Of Ownership - Property Deed - Attachment A

APPLICATION PAGE

- Identify the sponsoring organization and contact person; provide contact person mailing address, phone number, and e-mail address.
- Place a checkmark beside the "Heavy Industrial" box.
- Provide the name by which the subject property is/will be known.
- Provide the subject property's address or general location in the community.
- Identify the site's total acreage (20 contiguous acres minimum).
- Identify the total number of acres presently occupied by a business/businesses.
- Identify the total number of acres available for development.
- Provide signature of authorized person representing the sponsoring organization.
- Date the application.

TABLE OF CONTENTS

- Clearly identify each application section by number, name, and page number.

Example:

1. - Ownership Information- Page 1
1.1 - Proof Of Ownership Information- Page 1

- Clearly identify all attachments by number, name, and letter.

Example:

- 1.1 - Proof Of Ownership - Property Deed - Attachment A

1 OWNERSHIP INFORMATION**1.1 - Land Ownership/Control**

Provide documentation showing that the subject property is owned by the applicant; is under long-term lease to the applicant; is under purchase option to the applicant; and/or controlled by a developer actively marketing the property for sale. Provide as attachments:

- Copy Of Deed(s) Proving Ownership By The Applicant
 Copy Of Purchase Option(s)
 Copy Of Developer's Marketing Information

1.2. Land Selling Price

State the land selling price(s). Provide as an attachment:

- Letter from the property owner, applicant, or developer stating land selling price(s).

Note: The land selling price cannot be listed as "negotiable"

1.3. Property Easements & Rights-Of-Way

Provide documentation of all property easements and rights-of-way. Provide as attachments:

- Property map showing applicable easements.
 Property map showing applicable rights-of-way.

Note: Clearly label and show park boundaries on the maps.

1.4. Property Covenants

Provide documentation of property covenants. Provide as an attachment:

- Property covenants.

2 PROPERTY INFORMATION**2.1. - Maps & Photo**

Provide the following maps/photo as attachments:

Note: Clearly label and date each map/photo and show the park boundaries on each attachment.

- 2.1.1 - Plat Map** - showing the surveyed property boundaries. The map should be prepared by a registered surveyor; be approved by the appropriate local governmental authority; and be filed with the local register of deeds.
- 2.1.2 - Topographic Map** - showing contours in one-foot increments.
- 2.1.3 - Site Map** - showing existing land use of the property. Lots available for development should be identified. Businesses presently operating within the subject property should be identified by name and location.

2 PROPERTY INFORMATION (cont.)

- 2.1.4 - Aerial Photo** - showing aerial resolution of at least 100 ft. per inch. The map should clearly show existing surface features including homes, outbuildings, tree/brush lines, etc.

Note: Contact the South Dakota Department of Transportation at (605) 773-3265 for information regarding available aerial photos.

2.2 - Zoning Classification

Provide the following zoning information with corresponding attachments:

- 2.2.1 - Zoning Authority** - Identify the zoning jurisdiction having authority over the subject property.

Example: Name of City or Name of County.

2.2.2 - Zoning Classification

Identify the subject property's zoning classification and verify that it is appropriate for heavy industrial uses. Provide as attachments:

- Zoning map.
 Copy of local authority's zoning classifications with allowable uses within each classification.

2.2.3 - Adjacent Land Use/Zoning

Identify the land uses adjacent to the subject property and corresponding zoning classifications. Provide as attachments:

- Map showing land uses surrounding the subject property.
 Map showing the zoning classifications of the land surrounding the subject property.

2.3 - Environmental Information

Provide the following environmental information:

- 2.3.1 - Phase I Environmental Assessment** - Provide a Phase I Environmental Assessment specific to the subject property meeting American Society of Materials standard E1527-05.

Note: The Phase I Environmental Assessment must have been prepared within the past three years.

- 2.3.2 - Endangered Species** - Identify endangered species residing within or frequenting the subject property.

Note: Endangered species information can be obtained by contacting the following:

*US Fish & Wildlife Service | South Dakota Ecological Services Field Office
 420 S. Garfield Avenue, Suite 400
 Pierre, SD 57501 (605) 224-8693*

- 2.3.3 - Designated Wetlands** - Provide a map showing designated wetlands within the subject property.

Note: Clearly show park boundaries on the map.

Note: To prepare a designated wetlands map, access the US Fish & Wildlife Service National Wetlands Inventory Mapper at: <http://www.fws.gov/wetlands/data/mapper.html>.

- 2.3.4 - 100-Year Flood Plain** - Provide a map showing areas within the subject property designated by the Federal Emergency Management Agency as falling within the agency's 100-Year Flood Plain.

Note: Clearly show park boundaries on the map.

Note: To prepare a 100-Year Flood Plain Map, access the Federal Emergency Management Agency Map Service Center at <http://msc.fema.gov>. The map can be produced by creating a Firmette.

- 2.3.5 - Archaeological Evaluation** - Provide an archaeological evaluation of the subject property.

Note: Archaeological reports can be performed by a number of entities, see your local planning district for a listing.

2.3.6 - Geotechnical Data - Provide geotechnical data from soil borings.

Note: Data must be compiled by a geotechnical engineer with results specifying that soil characteristics, including bearing capacity, are acceptable for site pad preparation. Soil borings are to be conducted on the following scale:

- One soil boring for every ten acres; Minimum of three soil borings per site.
- The number of soil borings should be rounded up to a whole number.
- For sites in excess of 100 acres, this requirement may be modified due to the size and geology of the site.

3 **PROPERTY ACCESS**

3.1. - Air Service

Provide the following information relative to the nearest airport(s) serving the subject property:

3.1.1 - Public Airport

Identify the nearest public airport to include the following:

- Name of airport.
- Distance in miles from the subject property.
- Travel time in minutes from the subject property.

3.1.2 - Air Passenger Service

Identify the nearest public airport providing passenger service to include the following:

- Name of airport.
- Distance in miles from the subject property.
- Travel time in minutes from the subject property.
- Air carriers providing passenger service.

3.2 - Rail Service

Provide the following information relative to the nearest rail line serving the subject property:

3.2.1 - Rail Line

- Rail line owner.
Example:
 - State of South Dakota
 - BNSF
- Rail line location
 - Regional rail line map.
 - Subject property rail line map.
- Rail track classification (an indication of speed).
Example:
 - Class I - 10 mph - freight; 15 mph - passenger
 - Class II - 25 mph - freight; 30 mph - passenger
 - Class III - 40 mph - freight; 60 mph - passenger
 - Class IV - 60 mph - freight; 80 mph - passenger
 - Class V - 80 mph - freight; 90 mph - passenger
 - Class VI - 110 mph - freight; 110 mph - passenger
- Rail line maximum allowable gross weight.
Example:
 - 268,000 lbs.
 - 286,000 lbs.
 - 315,000 lbs

3 PROPERTY ACCESS (cont.)

3.2.2 - Rail Carrier

- Name of rail carrier.
- Rail carrier classification (an indication of revenue).
 - Example:*
 - Class I - \$250 million or more
 - Class II - \$20 million to \$250 million.
 - Class III - Less than \$20 million.

3.2.3 - Rail Siding

- Map showing rail siding location.
- Name of rail siding owner.
- Number of rail cars that the rail siding can accommodate.

3.2.4 - Rail Spur

- Map showing rail spur location.
- Name of rail spur owner.
- Number of rail cars that the rail siding can accommodate.

3.2.5 - Rail Switch Yard

- Map showing rail switch yard location.
- Name of rail switch yard owner.

3.2.6 - Rail Authority

Indicate if a rail authority has been created to facilitate rail development on the subject property. If so, provide the following:

- Name of rail authority.
- Geographic service area.

Note: Rail authorities are legally organized entities under state law, typically involving one or more cities and one or more counties.

3.3. - Road Access

The subject property must be served by a hard-surfaced road. Provide the following information.

3.3.1 - Ingress/Egress Locations

Identify locations providing ingress/egress to the subject property. Provide the following:

- Subject property map showing ingress/egress locations.
- Hard-surface road type.
- Road width.

3.3.2 - Four-Lane Highway

Identify the nearest four-lane highway. Must be within 1 mile. Provide the following:

- Name of four-lane highway.
 - Example: US Interstate Highway 29, US Highway 12*
- Distance in miles from the subject property.

3.3.3 - Two-Lane Highway

Identify the nearest two-lane highway(s). Provide the following:

- Name of two-lane highway.
 - Example: US Highway 81, US Highway 46*
- Distance in miles from the subject property.

3 PROPERTY ACCESS (cont.)

3.3.4 - Road Improvements

Identify planned updates to roads serving the subject property. Provide the following:

- Name of road to be improved.
- Location of road to be improved.
- Description of planned road improvements.
- Timeline for completing road improvements.

3.4. - Freight Service

Provide the following information relative to national and local freight carriers serving the subject property.

3.4.1 - National Freight Carriers

- Identify national freight carriers serving the subject property.

Example: Federal Express (Fed Ex), United Parcel Service (UPS)

3.4.2 - Local Freight Carriers

- Identify local freight carriers serving the subject property.

Example: ABC Freight Moving, Johnson Brothers Express IX.

4 UTILITY ACCESS

4.1. - Water

Provide the following information relative to water availability at the subject property:

4.1.1 - Water Provider

Identify the entity providing water to the subject property. Include the following:

- Name of provider.
- Size of the water line in inches (8 inch minimum).
- Daily supply capacity (250,000 gallons/day minimum).
- Location of the water line in relation to the subject property.

4.1.2 - Water Line Improvements

Identify planned updates to the water line serving the subject property. Provide the following:

- Description of planned water line improvements.
- Timeline for completing water line improvements.

4.2. - Waste Water

Provide the following information relative to the system for handling waste water at the subject property:

4.2.1 - Waste Water Services Provider

Identify the entity providing waste water services to the subject property. Include the following:

- Name of entity providing waste water services.
- Size of the waste water line in inches (8 inch minimum).
- Location of the waste water line in relation to the subject property.

4.2.2 - Waste Water Line Improvements

Identify planned updates to the waste water line serving the subject property. Provide the following:

- Description of planned waste water line improvements.
- Timeline for completing waste water line improvements.

For a copy of the application or more information, visit sdreadytopartner.com/community/CRS

4 UTILITY ACCESS (cont.)

4.3. - Electricity

Provide the following information relative to the electrical system serving the subject property:

4.3.1 - Electrical Service Provider

Identify the entity providing electrical service to the subject property. Include the following:

- Name of entity providing electrical service.
- Existing line size in kilovolts.

Note: Proximate transmission access at 115kV or greater capable of serving a 2 MW load or greater.

- Location of the electrical line in relation to the subject property.

4.3.2 - Electrical Service Improvements

Identify planned updates to the electrical service serving the subject property. Provide the following:

- Description of planned electrical service improvements.
- Timeline for completing electrical service improvements.

4.4. - Natural Gas

The subject property must be served by natural gas. Provide the following information relative to the natural gas system serving the subject property:

4.4.1 - Natural Gas Provider

Identify the entity providing natural gas service to the subject property. Include the following:

- Name of entity providing natural gas.
- Existing line size in inches.

Note: 3-inch minimum.

- Existing line pressure in pounds per square inch (PSI) .

Note: Delivery must be at high pressure.

- Existing capacity in cubic feet.

Note: Minimum of 10,000,000 cubic feet per month.

- Location of the natural gas line in relation to the subject property.

4.4.2 - Natural Gas Service Improvements - Identify planned updates to the natural gas system serving the subject property. Provide the following:

- Description of planned natural gas system improvements.
- Timeline for completing natural gas system improvements.

4.5. - Telecommunications

Provide the following information relative to the telecommunications system serving the subject property:

4.5.1 - Telecommunications Provider

Identify the entity(s) providing telecommunications service to the subject property. Include the following:

- Name of entity(s) providing telecommunications service.
- Distance from the subject property to the nearest Point of Presence (POP).
- Type of line servicing the subject property.
- Connection speed.

Note: 30 Mbps minimum.

- Description of provider's redundancy network.
- Location of the telecommunications line in relation to the subject property.

4.5.2 - Telecommunications Service Improvements

Identify planned updates to the telecommunications system serving the subject property. Provide the following:

- Description of planned telecommunications system improvements.
- Timeline for completing telecommunication system improvements.

4.6. - Solid Waste Disposal

Provide the following information relative to the entity(s) providing solid waste disposal services at the subject property:

4.6.1 - Solid Waste Disposal Services

Identify the entity(s) providing solid waste disposal services at the subject property. Include the following:

- Name of entity(s) providing solid waste disposal services.
- Solid waste disposal capacity.
- Description of solid waste accepted at the local landfill.

For More Information:

Joe Fiala
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Governor's Office of Economic Development
1.800.872.6190



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