



SOUTH DAKOTA  
DEPARTMENT  
OF PUBLIC SAFETY

prevention — protection — enforcement

STATE FIRE MARSHAL

Dear SD Fire Departments,

The South Dakota Department of Public Safety in cooperation with South Dakota Wildland Fire Division is working to identify fire resources that would be available to assist in providing structure protection during large wildfires within the State of South Dakota.

The resources we are looking for would be National Incident Management System (NIMS) type 1, 2 and 3 Fire Engines (Pumpers) and Type 1, 2, and 3 Firefighting Water Tenders.

RESOURCE: Engine, Fire (Pumper)							
CATEGORY:	Firefighting (ESF #4)				KIND:	Equipment	
MINIMUM CAPABILITIES:		TYPE I	TYPE II	TYPE III	TYPE IV	OTHER	
COMPONENT	METRIC						
Equipment	Pump Capacity	1,000 GPM	500 GPM	120 GPM	70 GPM	50 GPM	
Equipment	Tank Capacity	400 Gal.	400 Gal.	500 Gal.	750 Gal.	500 Gal.	
Equipment	Hose, 2.5 inch	1,200 ft.	1,000 ft.				
Equipment	Hose, 1.5 inch	400 ft.	500 ft.	1,000 ft.	300 ft.	300 ft.	
Equipment	Hose, 1 inch	200 ft.	300 ft.	800 ft.	300 ft.	300 ft.	
Personnel	Personnel	4	3	3	2	2	
<b>COMMENTS:</b>		The engine typing needs to be taken out to Type VII. Compromise between FIREScope and NWCG is to use NWCG Standards for Engines and Crews. NWCG has seven engine types.					

RESOURCE: Water Tender, Firefighting (Tanker)							
CATEGORY:	Firefighting (ESF #4)				KIND:	Equipment	
MINIMUM CAPABILITIES:		TYPE I	TYPE II	TYPE III	TYPE IV	OTHER	
COMPONENT	METRIC						
Equipment	Tank Capacity	2,000 gallon	1,000 gallon	1,000 gallon			
Equipment	Pump Capacity	300 GPM	120 GPM	50 GPM			
<b>COMMENTS:</b>							

Water Tender In-State Standard is 2 personnel

The manpower for these resources are not required to meet the National Wildfire Coordinating Group (NWCG) credentialing requirements (Red Card), however, they will need to be South Dakota Certified Structural Firefighters and have completed the NIMS ICS 100, 200 and 700 classes. Manpower participating in this plan will need to have their training/certification information entered into the Incident Qualifications System (IQS) database

managed by the SD Wildland Fire Division, so a Credentialing card showing that the individual meets these minimum requirements can be printed out for that individual. This card will need to be carried by that individual and provided upon check in to an incident.

For information to get the credentialing contact:

Robert Lehmann  
[Robert.Lehmann@state.sd.us](mailto:Robert.Lehmann@state.sd.us)  
605-393-4229

Information for the WFS Structure Protection Contract and the SD DPS and WFS Structural Fire Protection Mobilization Plan can be found on the SD Fire Marshal's web site in the Forms and Applications section.

Or you can contact the SD Fire Marshal's Office and request an information packet to be sent to your department by mail.

If you have any questions or comments please contact me.

Doug Hinkle, Chief Deputy Fire Marshal  
SD State Fire Marshal's Office  
118 West Capitol  
Pierre, SD 57501  
(605) 773-3562