

CROW WING COUNTY HIGHWAY DEPARTMENT
BUILDING/OVERSIZE LOAD MOVING REQUIREMENTS

UPDATED: 11-23-22

LIMITATIONS

1. No movement on Saturdays, Sundays, or holidays from May through September.
2. No movement allowed on steel, wood, or solid rubber tires if damage will occur.
3. No signs, guardrails, or other County property shall be removed or disturbed.
4. No anchors or braces are to be placed on roadways or shoulders.
5. Movement on rollers or skids is not allowed except where damage will not occur.
6. Movement is not allowed if roadway conditions are wet, slippery, or if visibility is poor.
7. No movement allowed on shoulders except where damage will not occur.
8. Movement during daylight hours is preferred. In the event of a breakdown, structure or equipment loads shall be moved from road right of way.
9. No movement allowed exceeding posted roadway weight restrictions.
10. Loads on bridges exceeding legal or posted limitations are not allowable unless analysis indicates movement can be made without damage to bridge structures.
11. A permit is required for crossing County roadways if an axle weight exceeds ten tons.
12. Crow Wing County permits only apply to Crow Wing County roads. If moving across local streets belonging to cities and/or townships additional permits or permissions may be required.
13. Crow Wing County shall be notified of any bridge crossings on any city, township, and County roadway systems.

PRELIMINARY REQUIREMENTS

1. Application must be completely filled out as requested, otherwise issuance of permit may be delayed.
2. Arrangements for raising, lowering, or cutting of public utility wires must be made in advance.
3. In the case where detouring of traffic is necessary, all affected roadway jurisdictions should be notified, and proper approval should be granted.
4. Dependent upon width of structure and roadways involved, County may require detailed moving plan involving law enforcement, detour route, and traffic control.
5. If movement is over a bridge and the structure width exceeds the distance between railings or guardrails, the structure is to be raised before movement occurs to such height to allow the safe clearance and not cause delays.
6. Permits and fees for operating on state or local agency roadways shall be obtained from the appropriate agencies.

REQUIREMENTS DURING MOVEMENT

1. Traffic shall be protected at all times and be delayed only momentarily.
2. Flaggers shall be stationed to give advance warning and to protect traffic while movement is being made onto and off of roadways.
3. If movement is over a bridge, flaggers shall be utilized to stop or direct traffic in advance of approaching oversize load.
4. Complete stops are required at all railroad grade crossing approaches by the towing vehicle when moving a building or oversized load.
5. In event of a breakdown during movement, structure or equipment loads shall be moved from road right of ways.
6. Red or orange flags shall be placed on structures at all extremities in accordance with highway regulations.
7. While moving onto and off of pavement, the edge of the pavement shall be protected.
8. The person in charge of moving a structure must have an approved permit which shall be kept in the vehicle or combination of vehicles at all times during the moving process and said permit shall be open to inspection by law enforcement or authorized agent of any authority granting such permit.
9. Movement shall stop and the structure or equipment shall be removed from the road right of way if damage occurs.
10. In the event that it is impossible to remove a disabled vehicle or structure from the road right of way, appropriate traffic control and/or law enforcement shall be deployed to protect traffic at all times.
11. Where trees are located along the road right of ways and the movement of the structure may damage such trees, provisions must be made to protect trees from damages.
12. If movement is over railroad tracks, applicant must acquire a separate permit from the rail authority.
13. Keep to the right of the roadway center whenever possible.
14. Do not park on the roadway.
15. All trailers, semi-trailers, or other vehicles must have adequate brakes controlled from the cab of the moving vehicle.
16. Flags, flares, lights and reflectors must comply with legal requirements.
17. License plates must be legible and clearly visible at all times.
18. Compliance with all motor vehicle registration or motor vehicle tax laws shall be required.
19. Compliance with all vehicular equipment regulations shall be required.