

# FHWA Presentation 2017

### Geno P. Koehler

IDOT Permit Office Unit Chief &
MAASTO Chair &
Motor Carrier Committee Member &
State Freight Advisory Council Member





## Mid America Association of State Transportation Officials, Subcommittee on Highway Transport

#### State Report

State: Illinois Report Date: September 2017

Completed By: Geno Koehler

Permits Issued Prior Year: 242,317

Permits Issued Year To Date: 172,864

Number of Staff Issuing Permits:

Does your State offer

Online Requests:

If yes what percentage Of permits does your System issue without

Your review? 99.2%

#### New Legislation:

Introducing -Requires law enforcement to enter Violations and Voided permits to comply with auditing standards. Possible legislation requiring IDOT to issue all permits for all roads

Permitting System Updates: (Please include money or time saving changes) 2017 Enhancements:

- Increased auto-issue weight limit to 299,999 lbs
- Created Agriculture Emergency permit
- Added Jurisdiction display option to map
- Permitted Night travel for over-dimension loads less than or equal to 10' wide, less than 200' long, and legal height
- 5. Loaded and Towed permits require license plate number; Own Powered Units require a license plate number or a serial number, if not plated
- 6. Added additional internal security features to the code
- Replaced the Bing Base Map and Geocoder

2016 Enhancements:



- Added permitting for Tollway Structures that are crossed by State roadways
- Removed ISP escort requirement for Wind Farm Blades over 200 feet but less than 220 feet, travelling over Interstate roads only
- Added options to "Avoid Weight Conflict restrictions", "Avoid No Other Truck restrictions" and "Avoid Reduced Speed restrictions" on Routing Page

#### Future Enhancements:

- Replace Silverlight in Routing interface
- Add interface for 3rd party permitting applications to get permit information from ITAP
- Add smart-phone functionality
- Add barcode security to physical permit
- Check all axle combination weights to more closely adhere to Federal Bridge Formula
- Generate a receipt for a credit card purchase.
- Rework Accounting backend database
- Provide a Bridge Office interface for manual structure analysis

#### Procedural Changes:

Innovative or Special Initiatives:

3 Certified Pilot Car classes scheduled

New/Unique Communication Efforts: (Describe any outreach to your carrier population) e-mail ist to 7,000 customers, notifications on ITAP web page, 3 Customer meetings, 7 staff receiving live calls, permit e-mail link, communicate through permit application (best), facebook for interesting moves, presentations at various industry conferences US DOT Freight Economy Round Table, Auto notification of local roads being used to local authorities/Tollways

Special Challenges Affecting Permit Operations:

Siverlight-Microsoft does not support

Uniformity Pursuits:

Working with Illinois State Freight Advisory Council

Areas of Concern:

Silverlight

Successes:

Phase III Bridge Analysis increase to 299,999 auto issue, GIS Solutions Group (Bing & ESRI) local road routing adjustments

Other:

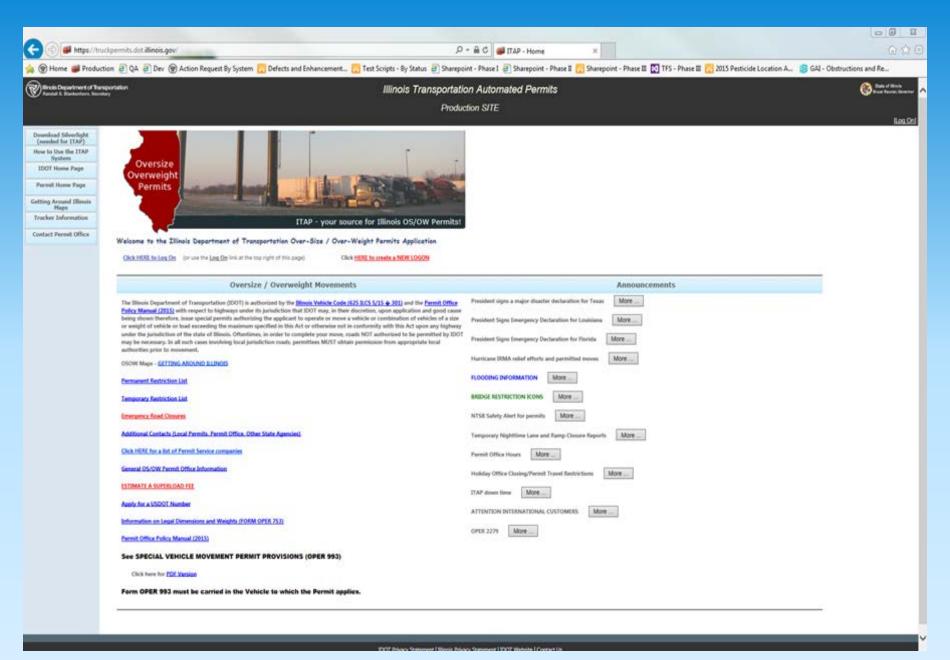




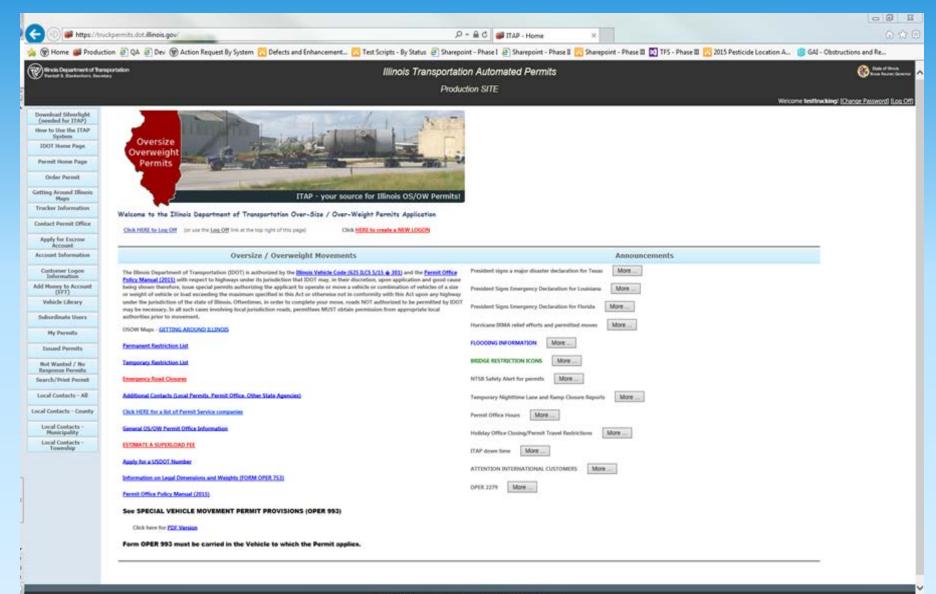
# Advantages to Automation

- Safety
- Consistency
- Cost Savings
- Time Savings

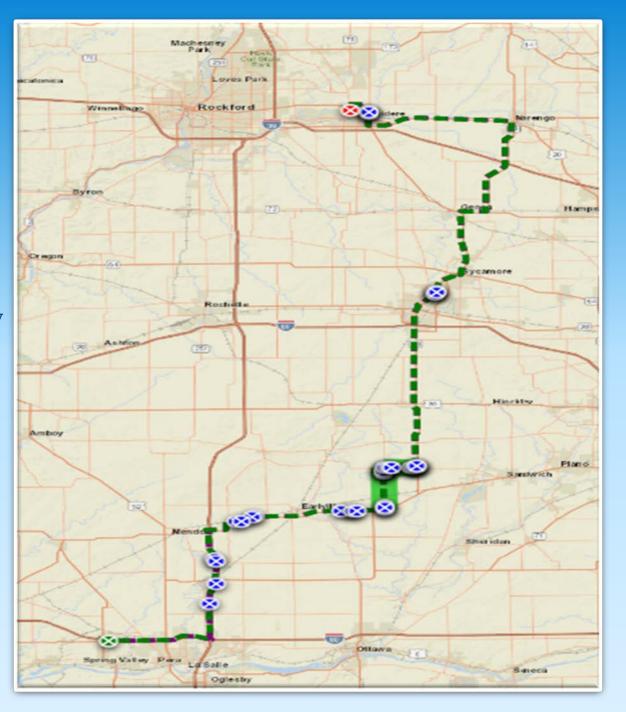




#### **ITAP Home page – Logged in as Customer**



Routing map with
Origin point,
Destination point,
All way points added by
customer
and
Routing lines
for a single trip move







Issued To:

BARNHART CRANE & RIGGING CO DBA EJ CATTANI & SON

Issued: 09/12/2017 @ 01:08:35 PM

Effective: 09/13/2017 Expires: 09/22/2017

Total Miles: 196

USDOT #:Not Provided

Attn: 48-22865

Permittee Contact Name: Rob Struthers Phone #: 815-894-2348 Contact Name: Brock Pezanoski Phone #: 815-894-2348

#### Travel Is Not Valid (Unless Further Restricted by Provisions):

When moving between  $\frac{1}{2}$  hour after sunset and  $\frac{1}{2}$  hour before sunrise the following additional requirements shall be implemented:

- The driver shall check the Temporary Nighttime Lane and Ramp Closure reports before beginning nighttime
  movement for any closures. If any closures will be encountered on the issued permitted route the permit shall be
  revised or nighttime movement shall not commence. These reports can be found under the Announcements heading
  on the ITAP home page.
- 2. A minimum of one (1) civilian escort vehicle shall accompany these moves. If the issued permit contains a provision 4, then one (1) additional civilian escort is required, until the maximum of three (3) civilian escorts is reached.

Authorizes One I	Movement Of:					
Load:		Dimensio	ns	Applicable Fees:	Applicable Fees:	
				Basic Permit:	\$191.48	
Make:	Grove	Width:	08-06	District Inv:	\$0.00	
Model:	TMS9000E			ISP Notification:	\$0.00	
Description:	crane	Length:	044-00	Employee Fee:	\$0.00	
Serial Number:	232819			Pavement Analysis:	\$0.00	
		Height:	13-06	Bridge Analysis:	\$0.00	
				Total Fee:	\$191.48	

Method of Movement: O License:	State:	IL
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#### Individual Axle Weights and Spacings:

Axle #:	1		2		3		4
Weights:	23500	23	3500	23	3500	23	500
Spacings:	5-0	)	13-	7	5-0	)	

Vehicle Configuration: 4 Axles 94,000 Gross Weight

1st Tandem: 47000 2nd Tandem: 47000 Axle Configuration: 2/2

Any single axle within a tandem may exceed the permitted single axle weight by 1000 pounds, provided that the permitted tandem gross weight is not exceeded.





Reference #: 1270192





Route: From: 905 S Main Ave Ladd, IL 61329 Over: 1, 905 S Main Ave Ladd, IL 61329 2. [state] Go south on IL-89 (0.4 miles) [state] Turn left onto ramp and go on I-80 Ramp E toward JOLIET (9 miles) 4. [state] At exit 79B take ramp on the right and go on I-39 Ramp N/US-51 N toward ROCKFORD (4.7 miles) 7. [state] Continue on I-39 (2.5 miles) 10. [state] Continue on I-39 (6 miles) 11. [state] At exit 72 take ramp on the right to US-34 Ramp toward MENDOTA/EARLVILLE (0.4 miles) 12. At fork keep right on Ramp toward EARLVILLE/MENDOTA (0.0 miles) 13. [state] Bear right on US-34 (3.0 miles) 16. [state] Continue east on US-34 (0.3 miles) 19. [state] Continue east on US-34 (9 miles) 22. [state] Continue east on US-34 (0.3 miles) 25. [state] Continue east on US-34 (2.2 miles) 26. [local] Turn left on 1950TH RD (0.1 miles) 29. [local] Continue north on 1950TH RD (0.2 miles) 32. [local] Continue north on 1950TH RD (1.2 miles) 33. [local] Continue on MAIN ST (0.7 miles) 34. [local] Continue on 1950TH RD (0.8 miles) 35. [local] Continue on LELAND RD (1.4 miles) 38. [local] Continue north on LELAND RD (0.2 miles) 41. [local] Continue north on LELAND RD (0.4 miles) 42. flocal] Turn right on SUYDAM RD (0.1 miles) 45. [local] Continue east on SUYDAM RD (0.2 miles) 48. flocal] Continue east on SUYDAM RD (0.2 miles) 51. [local] Continue east on SUYDAM RD (1.6 miles) 54. [local] Continue east on SUYDAM RD (0.2 miles) 57. flocal] Continue east on SUYDAM RD (0.1 miles) 58. [state] Turn left on IL-23 (0.1 miles) 61. [state] Continue north on IL-23 (0.2 miles) 64. [state] Continue north on IL-23 (21 miles) 67. [state] Continue northeast on IL-23 (0.2 miles) 70. [state] Continue northeast on IL-23 (2.4 miles) 71. [state] [state] Turn left at DEKALB AVE to stay on IL-23 (0.3 miles) 72. [state] Turn right at IL-84 / MASON CT to stay on IL-23 (0.6 miles) 73. [state] Turn left at IL-64 / MAIN ST to stay on IL-23 (7 miles) 74. [state] Continue on Sycamore Rd (0.1 miles) 75. [state] Turn right on IL-23 (1.9 miles) 76. [state] Turn left at IL-72 / HAYES RD to stay on IL-23 (11 miles) 77. [state] Turn left on US-20 (11 miles) 78. [state] Turn right on US-20-BR (1.5 miles) 81. [state] Continue north on US-20-BR (0.2 miles) 84. [state] Continue west on US-20-BR (2.7 miles) 85. [local] Turn right on BELOIT RD (0.0 miles) 86. 100 Beloit Rd Belvidere, IL 61008 To: 100 Beloit Rd Belvidere, IL 61008 Via:





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100 Beloit Rd Belvidere, IL 61008
[local] Go southeast on BELOIT RD (0.0 miles)
3. [state] Turn left on US-20-BR (2.7 miles)
6. [state] Continue south on US-20-BR (0.3 miles)
9. [state] Continue south on US-20-BR (1.4 miles)
10. [state] Turn left on US-20 (11 miles)
11. [state] Turn right on IL-23 (11 miles)
12. [state] Turn right to stay on IL-23 (1.9 miles)
13. [state] Turn left on Sycamore Rd (0.1 miles)
14. [state] Continue on IL-23 (7 miles)
15. [state] Turn right at IL-64 / MAIN ST to stay on IL-23 (0.6 miles)
16. [state] Turn left at IL-64 / MASON CT to stay on IL-23 (0.3 miles)
17. [state] [state] Turn right at DEKALB AVE to stay on IL-23 (2.4 miles)
20. [state] Continue southwest on IL-23 (0.3 miles)
23. [state] Continue south on IL-23 (17 miles)
24. [state] At fork keep right on IL-23 (3.9 miles)
27. [state] Continue south on IL-23 (0.2 miles)
30. [state] Continue south on IL-23 (0.1 miles)
31. [local] Turn right on SUYDAM RD (0.1 miles)
34. flocal] Continue west on SUYDAM RD (0.3 miles)
37. [local] Continue west on SUYDAM RD (1.6 miles)
40. [local] Continue west on SUYDAM RD (0.3 miles)
43. [local] Continue west on SUYDAM RD (0.2 miles)
46. [local] Continue west on SUYDAM RD (0.1 miles)
47. [local] Turn left on LELAND RD (0.3 miles)
50. [local] Continue south on LELAND RD (0.2 miles)
53. [local] Continue south on LELAND RD (1.5 miles)
54. [local] Continue on 1950TH RD (0.8 miles)
55. [local] Continue on MAIN ST (0.7 miles)
56. [local] Continue on 1950TH RD (1.0 miles)
59. flocal] Continue south on 1950TH RD (0.3 miles)
62. [local] Continue south on 1950TH RD (0.2 miles)
63. [state] Turn right on US-34 (2.5 miles)
66. [state] Continue west on US-34 (0.8 miles)
69. [state] Continue west on US-34 (7 miles)
72. [state] Continue southwest on US-34 (0.2 miles)
75. [state] Continue west on US-34 (4.9 miles)
76. [state] Turn left onto ramp and go on I-39 Ramp S/US-51 S toward LA SALLE/PERU (3.5 miles)
79. [state] Continue on I-39 (0.3 miles)
82. [state] Continue on I-39 (9 miles)
83. [state] Take ramp on the right and go on I-80 (8 miles)
84. [state] At exit 70 take ramp on the right to IL-89 Ramp toward LADD/SPRING VALLEY (0.3 miles)
85. At fork keep right on Ramp toward LADD (0.0 miles)
86. [state] Bear right on IL-89 (0.1 miles)
87, 905 S Main Ave Ladd, IL 61329
Total Distance: 211.5 miles
State Mileage: 196.5 miles
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#### List of Routes for which local permission is required

This permit does not authorize travel on any local jurisdiction roadways, toll roads, local structures on state jurisdiction roadways listed in the route shown on this permit. By acceptance of this permit the permittee acknowledges prior to movement on or across any local jurisdiction roadways, toll roads, local structures on state jurisdiction roadways listed in the route shown on this permit, they must obtain permission from the entities having jurisdiction over these roadways or structures. The County name listed after the route is for information purposes only. It does not imply that the county has jurisdiction over that route.

Route Name:





1950TH RD [LA SALLE]
MAIN ST [LA SALLE]
LELAND RD [DEKALB]
SUYDAM RD [DEKALB]
BELOIT RD [BOONE]
BELOIT RD (BOONE)
SUYDAM RD [DEKALB]
LELAND RD [DEKALB]
LELAND RD [DEKALB]
LELAND RD [DEKALB]
1950TH RD [LA SALLE]
MAIN ST [LA SALLE]
1950TH RD [LA SALLE]
1950TH RD [LA SALLE]
1950TH RD [LA SALLE]

- 5 Booms on cranes and similar construction equipment shall be adequately secured to prevent movement while in transit.
- 6 While crossing all Interstate highway structures, hold minimum speed and maintain a 300' interval.
- The maximum speed, except on highways with a minimum posted speed, in which case the speed shall not be more than 5 m.p.h. above the minimum posting, shall be 35 m.p.h.

State Police Notes:

District Investigation Notes:

UTILITY COMPANY INFORMATION Name: Contact Phone:
Utility Contact Person: Phone Ext:

#### Method of Transmission:

bpezanoski@cattanicrane.com

#### Bridge Restrictions

Dridge Nostrictions					
Note	Restriction	Feature Carried	Feature Crossed	Location (Structure, Lat, Long)	Return Leg
3-299	Reduced speed (The lesser of 45 MPH or 5 MPH under the posted max speed limit)	US-34	INDIAN CREEK	BETWEEN E 1250TH RD AND E1344TH RD (SN:0500040 41.5793, - 88.9179)	No
3-299	Reduced speed (The lesser of 45 MPH or 5 MPH under the posted max speed limit)	US-34	INDIAN CREEK	BETWEEN E 1250TH RD AND E1344TH RD (SN:0500040 41.5793, - 88.9179)	Yes
1-299	No Other Truck	I-39 SB / US-51SB	C & NW RR	BETWEEN MILEPOST 67 AND 66 (SN:0500167 41.4765, -89.0498)	Yes



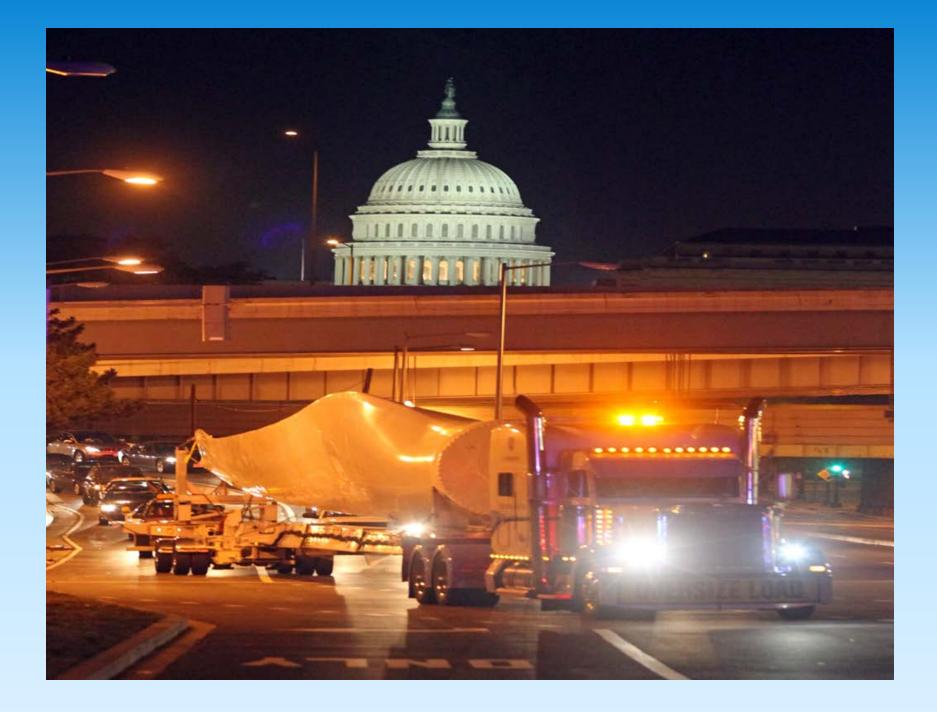


- 1-299 No Other Truck Restriction Minimum of Two Civilian Escorts Required. Permitted loads and civilian escorts traveling with a permitted load should safely operate in a manner to ensure that no other trucks are traveling on the bridge(s) listed at the same time as the permitted load (Permitted loads and civilian escort vehicles shall not be operated in a manner that stops or slows other traffic to the lesser of 45 MPH under the posted max speed limit.)
- 3-299 Reduced Speed Restriction (The lesser of 45MPH or 5MPH under the posted max speed limit).

FOR THE DEPARTMENT: Amy J. Eller, Engineer of Operations

According to 5/15-301 (f) of the Illinois Vehicle Code, the original permit, as well as, all supplemental (revision/extensions) permits and the form OPER 903 are required to be carried in the vehicle or combination of vehicles to which it refers (an electronic version is acceptable) and shall be open to inspection by any police officer or authorized agent of any authority granting the permit, and no person shall violate any of the terms or conditions of such permits.







#### SPECIAL VEHICLE MOVEMENT PERMIT PROVISIONS

#### PROVISION A - GENERAL PROVISIONS

READ YOUR PERMIT BEFORE STARTING YOUR MOVE: If you find the permit does not cover the move, is incorrect or in error, contact Illinois Department of Transportation (IDOT) prior to starting the move. Undertaking the move is prima facile evidence of acceptance of the permit.

THIS FORM IS PART OF YOUR PERMIT: The conditions and restrictions listed in this form govern the movement of vehicles or objects authorized by a written permit is sued by IDOT under Section 15-301, of The Illinois Vehicle Code (the Code). The conditions and restrictions specified are a part of the permit as though written in detail in the transmittal.

CONDITIONS THAT APPLY: The conditions and restrictions that apply will be specified by a code letter and number and identified as OPER 993 provisions. Form OPER 993 is available from IDOT or online at <a href="https://truckpemits.dot.illinois.gov">https://truckpemits.dot.illinois.gov</a> and must be carried in the vehicle to which the permit applies. In case of conflict, the precedence shall be (1) condition stated in detail in the short form permit, (2) those stated under Provision "C", (3) those stated under Provision "B", and (4) those stated under Provision "A".

PERMIT TO ACCOMPANY MOVEMENT: The driver of the vehicle shall have the permit, in written or electronic form, in their possession during the movement and shall show said permit, on demand, to any police officer or authorized employee of IDOT. The permit covers only the person or firm designated as permittee and is not transferable. Any State of Illinois employee or Police Officer involved in a stop of a permitted load will not be responsible for any damage to a personal or company electronic device, when said device is used to electronically present an issued Oversize/Overweight permit.

AGREEMENT: The acceptance of the permit by the permittee constitutes an agreement that the movement will be made strictly in compliance with the terms set forth in the permit and the applicable provisions of IDOT's Policy Book available online at <a href="http://www.idot.illinois.gov/doing-business/permits/Oversize-and-Overweight-Permits/Index">http://www.idot.illinois.gov/doing-business/permits/Oversize-and-Overweight-Permits/Index</a> (click on Resources in middle of page and then click on Rules, Regulations, and Fees).

ASSIGNED PERMITTED ROUTE: The assigned permit route includes a distance of one mile onto another contiguous state jurisdiction highway provided that no structures are crossed, no posted weight limits are exceeded, overdimensional moves are not obstructed, all other provisions of the permit are followed and the route is used for any of the following reasons: 1) To obtain fuel or repair. 2) To provide for food or rest for the driver. 3) To allow for a legal return to a permitted route after mistakenly going off the route. 4) To comply with regulatory signs to weigh.

#### AUTHORIZED TIMES OF MOVEMENT:

- Overweight permit loads with legal dimensions are authorized to move 24 hours a day, 7 days a week.
- Overweight and/or Over-dimension permit loads with dimensions equal to or less than 10'0' wide, 13'6" high, 200' long are authorized to move 24 hours a day, 7 days a week with one additional civilian escort when traveling during the hours of darkness.
- Overweight and/or Over-dimension permit loads with dimensions equal to or less than 14' 6" wide, 15' high, 200' long are authorized to move from 1/2 hour before sunrise until 1/2 hour after sunset, 7 days a week.
- Overweight and/or Over-dimension permit loads with dimensions equal to or less 16°0" wide, 17" high are authorized to move from ½ hour before sunrise to ½ hour after sunset Monday through Friday, and from ½ hour before sunrise until noon, Saturday (unless specified otherwise on the provision sheet or permit).
- Overweight and/or Over-dimension permit loads with dimensions greater than 200' long are authorized to move from ½ hour before sunrise to ½
  hour after sunset Monday through Friday. No Saturday or Sunday movement is allowed (unless specified otherwise on the provision sheet or
- Overweight and/or Over-dimension permit loads with dimensions greater than 16'0" wide, 17'0" high, are authorized to move from 9:00am CST to 3:00pm Monday through Friday. No Saturday or Sunday movement is allowed (unless specified otherwise on the provision sheet or permit).
- Over-dimension permit loads are further restricted on specific holidays and holiday weekends (see Holiday Office Closing/Permit Travel Restrictions under the Announcements on ITAP's home page <a href="https://truckpermits.dot.illinois.gov/">https://truckpermits.dot.illinois.gov/</a> for specific dates and times).

AXLE SPACINGS: The spacing requirements for all overweight loaded routine & superload permits, as well as, all towed routine permits are as follows: the spacing between the steer axle & the first axle on the tractor tandem may not be less than 8° 1°; the spacing before the first axle of the trailer may not be less than 18° 6°; the sum of all axle spacings must be at least 43° 6°. All towed permits that do not meet these minimum spacing requirements will be processed within IDOT as a superload permit.

CONTAINERS FOR INTERNATIONAL SHIPPING: To be considered a non-divisible load and eligible to be hauled under an IDOT OS/OW permit, a shipping container must be sealed for international shipment and in route for import or export toffrom a foreign country. Upon request from law enforcement, the driver must present documentation, in written or electronic form, such as a bill of Idaling or manifest that specifically ties the container being moved to the container listed in the documentation through the unique container number (consists of 4 letters and 7 numbers). The documentation must also clearly state the foreign country destination or origin of that container. Failure to produce such documentation may result in the load being considered a divisible load and ineligible to be permitted by IDOT. As a result, the load may be considered to be running without a permit and subject to be fined back to legal weight.

CONVOY MOVES PROHIBITED: Vehicles traveling under permit authority may not travel in convoys unless authorized by the Permit Office and traveling with an Illinois State Police escort. (Section 554.421)

DISCLAIMER: Due to variations in length of vehicles, inclines, curve radii, and other road conditions and factors, IDOT does not guarantee and the permittee cannot assume the posted height or width is adequate for the movement. It is also the sole responsibility of the permittee, when not in conformance with Section 5/11-1203(a) of the Code, to inspect all railroad grade crossings for clearance along the permitted route prior to a move. Said permittee assumes sole liability should posted height or width or railroad grade crossing clearances prove inadequate. IDOT may require indemnification from said permittee for any and all damages or claims incurred from inadequate clearance.

FLASHING OR ROTATING AMBER LIGHT: All loads must display an operable oscillating, rotating or flashing amber light(s) when moving under oversize/overweight permit authority. If the load blocks visibility of the amber light(s) from the rear, a light must be displayed at the rear of the vehicle. Printed 4/3/2017

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OPER 993 (Rev. 04/05/17)



HIGHWAY CONDITIONS IN INCLEMENT WEATHER: Moves shall not be made when highway is covered with snow or ice, or when visibility is unduly impaired by rain, snow, fog, smog, or at any time travel conditions are considered to be unsafe by the Illinois State Police (ISP). To view road conditions go to www.getingaroundilinois.com and click on winter road conditions link. ISP may direct or escort a vehicle off the roadway to a place of safety.

JURISDICTION: The permit is effective only insofar as IDOT has jurisdiction and does not release the permittee from complying with other existing laws that may apply to the movement.

LEGAL HEIGHT MOVEMENTS: Permit authority is not required for the movement of vehicle(s), inclusive of load, not exceeding the legal height limitation of 13° 6° as established in Chapter 15 of the Code. Therefore, no action is taken by IDOT, either separately or in conjunction with authorizing an otherwise oversize or overweight movement, to ensure adequate clearance of structures for a vehicle(s), inclusive of load, not exceeding 13° 6° overall height.

LIABILITY INSURANCE: Owners and/or operators of escort vehicles or vehicles with oversize loads exceeding 10' in width, 13' 6" in height, 110' in length or overweight must have in effect or be self-insured in the amount of \$500,000 per occurrence combined bodily injury and property damage.

LOCATIONS WHERE PERMIT IS NOT VALID: The permit is not valid on any highway or bridge posted for a load limit less than the gross weight of the move, on any highway closed to traffic, and on any highway not maintained by IDOT. The right to use highways other than those specified is neither implied nor granted for non-state jurisdiction routes. The permittee must obtain permission from the proper local authority to use local streets or highways or from the Illinois Tollway if traveling over the Tollway.

NON-DIVISIBLE LOADS: Permits are only valid for non-divisible loads or vehicles, as defined in the Code. Multiple objects shall not be loaded in such a way that causes the legal weight, height, width, and length laws to be exceeded.

OVERWEIGHT MOVEMENTS: An overweight permit authorizes the movement of a vehicle or a reasonably disassembled single object loaded on a vehicle combination. The object may include an attachment, however, it must be securely mounted on the object being moved. The attachment may not be hauled as a separate object on the vehicle combination.

PUBLIC AND PRIVATE LIABILITY: The permittee assumes all responsibility for injury to persons or damage to public or private property, including his own, caused directly or indirectly by the transportation of vehicles and objects authorized under this permit. The permittee agrees to hold the State of Illinois hamless from all suits, claims, damages or proceedings of any kind and to indemnify the State of Illinois for any claim it may be required to pay arising from the movement.

#### RESTRICTIONS IN CITY OF CHICAGO

- Central Business District (CBD) boundaries Cermak Rd (2200 S) to the south, Division St. (1200 N) to the north, Halsted St. (800 W) to the west
  and Lake Michigan to the east.
- Contact the City of Chicago Permit Office for travel times on city maintained routes both within and outside of the CBD bounded area.
- Travel Times on State Maintained routes both within and outside the CBD bounded area See the Authorized Times of Movement section and/or Provision 9, if applicable, on this form.
- City of Chicago Permit Office Contact should be made with the City of Chicago 312-744-4699 for all permitted loads traveling on any and all streets and highways, excluding expressways, within the city limits.

#### RESTRICTIONS IN COOK COUNTY:

- Cook County Expressways Movement of loads exceeding 12' in width, 13' 6" in height, or 120,000 pounds or the own powered equivalent are prohibited on the expressways in Cook County except;
  - Int80 from Int57 east to the Indiana line, including portions of toll road Int294 and Int94
  - Int55 south of exit 277
  - o Int57 south of US 6 (159th St.)
  - Int290 north of toll road Int294
- Own powered equivalents are: 4 or more asle vehicle up to 80,000 pounds gross; maximum 48,000 pounds on a tandem and 25,000 pounds per axle: or a 3 or more asle vehicle up to 68,000 pounds gross; maximum 48,000 pounds on a tandem and 25,000 pounds per axle: or a 2 axle vehicle up to 48,000 pounds with no axle exceeding 25,000 pounds.
- Travel Times on State Maintained routes See the Authorized Times of Movement section and/or Provision 0, if applicable, on this form.
- Cook County Permit Office For permits within Cook County, excluding routes within the City of Chicago, call 312-803-1670.

#### RESTRICTIONS FOR ILLINOIS TOLL ROADS:

- Movements on or over Illinois Toll Roads require permission from the Illinois Toll Authority (630-241-6800).
- A listing of structures crossing the toll roads can be found online at <a href="https://www.gettingaroundillinois.com">www.gettingaroundillinois.com</a> under the truck permits route map or a listing is available at <a href="https://www.gettingaroundillinois.com">www.gettingaroundillinois.com</a> under the truck permits route map or a listing is available at <a href="https://www.gettingaroundillinois.com">www.gettingaroundillinois.com</a> under the truck permits route map or a listing is available at <a href="https://www.gettingaroundillinois.com">www.gettingaroundillinois.com</a> under the truck permits route map or a listing is available at <a href="https://www.gettingaroundillinois.com">www.gettingaroundillinois.com</a>

RESTRICTIONS ON MOVEMENTS: All movements made under authority of permits not specifying routes shall exercise due caution to prevent unauthorized use of any structure, highway, temporary route detour, runaround or tumaround. Posted max width, height, speed, gross weight or other restrictions shall be observed.

RIGHT-OF-WAY DURING MOVEMENT: Insofar as practicable, movements shall be confined to a single lane and shall be made in such a manner that the rest of the roadway will be open at all times so the flow of other traffic will not unnecessarily be obstructed. Also, insofar as practicable, other traffic will be given the right-of-way over this movement. The driver shall remove the vehicle from the roadway when necessary to allow an accumulation of traffic to pass or when so directed by a police officer.

SPEED: Maximum speed shall be 5 m.p.h. below the posted speed limit, EXCEPT when otherwise specified in the permit. Legal weight, legal height movements up to and including 10 feet wide are allowed to travel at the legal maximum speed limit.

STATE LINE BRIDGE RESTRICTIONS: All permit loads are bound by the state line bridge restrictions found on the Obstructions and Restrictions map found online at <a href="http://www.gettingargundillingis.com/gai.htm?mt=tpr.">http://www.gettingargundillingis.com/gai.htm?mt=tpr.</a>



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#### VIOLATION OF PERMIT - A CLARIFICATION OF 625 ILCS 5/15-301(h)

When operating under authority of an oversize/overweight permit issued by the IDOT, the following list of offenses shall be considered a violation of permit and will not render the entire permit null and void: 1) incorrect license number or state. 2) Incorrect make, model, description or serial number. 3) Incorrect makes askes. 4) Gross, tandem or single axise weights that are in excess of those permitted. In this instance, the violator may be fined for the excess weight in addition to the violation of permit. 5) Incorrect width, length, and/or height of the permit load. 6) Failure to comply with general conditions, specific provisions, and notes listed on the permit. (Exception: Failure to comply with the general and specific provisions and notes pertaining to minimum axis spacing, as described on the permit application and accompanying permit will be deemed fraudulent in accordance with Section 564.212 of our online Policy Book.)

This list is not comprehensive, but reflects the most prevalent instances of Violation of Permit. Under violation of permit, the permittee must either bring the permit load into conformation with the conditions of the permit or purchase a new permit before continuing.

#### PROVISION B - OVERDIMENSION PROVISIONS

#### **ESCORT VEHICLES:**

- One civilian escort is required for all moves that 1) exceed 14' 6" wide, or 2) exceed 14' 6" high, or 3) exceed 110' long.
- Two civilian escorts, one in front of the load and one behind, are required for all moves that have a combination of two or more of the following; dimensions: 1) exceed 14' 6" wide, or 2) exceed 14' 6" high, or 3) exceed 110' long.
- . Three civilian excerts are required for all moves that 1) exceed 16' wide, or 2) exceed 145' long or if the load 3) exceeds 18' high.
- Illinois State Police escorts are required for all moves that 1) exceed 18' high, or 2) exceed 18' wide, or 3) exceed 200' long, or 4) when deemed necessary after a bridge analysis or district investigation are completed and must be set up at least 24 working hours before moving with the Central Office at 217-782-6527.
- For all escort requirements see Sections 554.407 and 554.408 in the IDOT Policy Book.

#### **EXCEPTIONS TO LEGAL LIMITATIONS:**

- <u>Length Limitation Exceptions</u>: Vehicles operated in the daytime, except on Saturdays, Sundays, or legal holidays, when transporting poles, pipes, machinery, or other objects of a structural nature that cannot readily be dismembered, provided the overall length of vehicle and load may not exceed 100 feet and no object exceeding 80 feet in length may be transported unless a permit has been obtained as authorized in Section 15-301 of the Code.
- Width Limitation Exceptions: 1) Loads of Hay. Straw or other similar farm products provided that the load is not more than 12 feet wide. 2)
  Implements of Husbandry, as defined in the Code, being transported on another vehicle and the transported vehicle while loaded are exempt from width limitations.

HOUSE TRAILERS: The overall width of the house trailer includes doorknobs, awnings, or any other attachments. The towing unit of house trailers over 8° but not more than 10° wide shall be at least a 3 ton truck. The towing unit of house trailers over 10° wide but not more than 12° wide and less than 115° long shall be at least a 1 ton truck with dual wheels. The towing unit of house trailers over 12° wide shall be at least a 2 ton truck with dual wheels. Movement of house trailers over 12° wide is prohibited when wind gusts exceed 26 m.p.h.

OVERLENGTH OBJECTS: Movements of objects over 80' in length shall be equipped with two operating flashing amber lights – one over the cab of the vehicle; the other within 10' of the rear of the object, mounted as high as practicable over it.

OVERSIZE LOAD SIGNS: OVERSIZE LOAD signs are mandatory on the front and rear of vehicles for loads over 10' wide, or 14' 6" high, or 75' long.

RED FLAGS: The extremities of all oversize vehicles, vehicle combinations or loads, and all protruding objects shall be marked with clean red flags not less than 18° square.

#### **PROVISION C - SPECIAL PROVISIONS**

- Check heights prior to move and use extreme caution when traveling under all structures, sign trusses, mast arms, span wires, etc. to ensure adequate clearance.
- 2. The permittee is responsible for assuring adequate clearance of all span wires, mast arms, and utility lines.
- While crossing non-interstate structures, slow to 10 m.p.h.; keep all other traffic off; and use centerline of bridge on: (a) Bridges located
   (b) All bridges.
- 4. To ensure the safety of other traffic; (a) One escort shall be provided. (b) Two escort vehicles shall be provided. A height pole shall be mounted on the lead vehicle. (c) \_\_\_\_\_\_ escort vehicles shall be provided. (d) One escort vehicle equipped with a height pole set three inches above permitted load height shall precede the load. (e) Three escort vehicles shall be provided; one escort shall precede the load and must be equipped with a height pole set three inches higher than the permitted height.
- 5. Booms and counter weights on cranes and similar construction equipment shall be adequately secured to prevent movement while in transit.
- 6. While crossing all interstate highway structures, hold minimum speed and maintain a 300' interval.
- 7. The permittee assumes sole responsibility for all damages to any overhead utility facility as a result of this movement.
- (a) Movement of objects greater than 14' 6' wide and up to and including 16' wide are limited to the hours of 9:00 a.m. to 3:00 p.m., Monday
  through Friday, in the following counties: Cook, Dupage, Lake, Kane, Madison, McHenry, Monroe, St. Clair, and Will. In all other counties,
  movement is allowed from one half hour before sunrise until non on Saturday.
  - (b) Movements of objects greater than 16' wide and/or 17' high are restricted to the hours of 9:00 a.m. to 3:00 p.m. Monday through Friday statewide.
- 10. Shoulders: Move shall be made only when shoulders of the pavement are dry and firm.
- 11. One or more ISP escorts shall be required. Notify ISP Central Office at 217-782-6527 at least 24 hours prior to move.
- 12. The permittee shall notify the IDOT District \_\_\_\_\_ Highway Engineer 24 hours prior to the movement. IDOT Districts' phone numbers can be found online at <a href="http://www.idot.ilinois.gov/Assets/uploads/files/Transportation-System/Maps-&-Charts/Region\_Map\_BW\_with\_Engineers.pdf">http://www.idot.ilinois.gov/Assets/uploads/files/Transportation-System/Maps-&-Charts/Region\_Map\_BW\_with\_Engineers.pdf</a>. Written permission must be secured from the District Highway Engineer to trim trees, remove signs and traffic signals, or to perform other acts in preparation for making the movement.

Illinois Department of Transportation - 2300 South Dirksen Parkway, Room 117 – Springfield, IL 62764 Telephone: 800-252-8636 Within Illinois - 217-785-1477 Outside Illinois

E-Mail Address: DOT.PermitOffice@illnois.gov Web: https://truckpermits.dot.illinois.gov

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# Summary to Automation

- Safety
- Consistency
- Cost Savings
- Time Savings



# Compassion Civility Compromise





**Questions?**