### **RESOLUTION NO.** <u>20130620-055</u>

WHEREAS, the transportation of hazardous materials on highways through Austin poses an increasing public health risk from accidental release as the population and density of Austin increase; and

WHEREAS, the City of Austin Hazard Mitigation Plan Update (September 2010) identified Past Action-56 which states, "Direct efforts towards re-routing hazardous materials not destined for the city to routes outside of the City of Austin" as a medium priority but deferred implementation; and

WHEREAS, the Code of Federal Regulations (CFR), 49 CFR 397.69 "Exhibit A", recognizes the ability of a political subdivision of a state to establish route designations for non-radioactive hazardous materials (NRHM); and

WHEREAS, 49 CFR 397.71 identifies required processes for designation of a hazardous materials route including consultation with other political subdivisions, public participation and timelines; and

WHEREAS, 49 CFR 397.71 C also identifies factors to consider in establishing designation of a hazardous materials route including population densities, type and quantities of NRHM normally transported along highways, exposure and risk factors and requires that there be no unnecessary delays in transportation nor unreasonable effects on commerce; and

WHEREAS, the completion of the SH 130 offers a potential alternative to routing of hazardous materials through densely populated areas of Austin; and

WHEREAS, the Texas Administrative Code Rule § 25.103 "Exhibit B" requires that any hazardous materials route designation by a political subdivision must be approved by the Texas Department of Transportation and requires that a municipality with a population of more than 850,000 shall develop such a route; and

WHEREAS, CAMPO will consider a future agenda item on hazardous material upon City Council action; NOW, THEREFORE,

# **BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:**

The City Manager is directed to assess the public health risk from the transport of hazardous materials through Austin.

### **BE IT FURTHER RESOLVED:**

The City Manager is further directed to determine an appropriate process and potential timeline in the event the City chooses to pursue a designated route for the transport of hazardous materials.

### **BE IT FURTHER RESOLVED:**

The City Manager is further directed to report back to City Council on all findings on November 1, 2013.

ADOPTED: June 20, 2013 ATTEST: Same 000 Jannette S. Goodall Citv Clerk

### EXHIBIT "A"

### § 397.19

each trip and each time the vehicle is  $\ensuremath{\mathsf{parked}}$ 

(b) If, as the result of an examination pursuant to paragraph (a) of this section, or otherwise, a tire if found to be flat, leaking, or improperly inflated, the driver must cause the tire to be repaired, replaced, or properly inflated before the vehicle is driven. However, the vehicle may be driven to the nearest safe place to perform the required repair, replacement, or inflation.

(c) If, as the result of an examination pursuant to paragraph (a) of this section, or otherwise, a tire is found to be overheated, the driver shall immediately cause the overheated tire to be removed and placed at a safe distance from the vehicle. The driver shall not operate the vehicle until the cause of the overheating is corrected

(d) Compliance with the rules in this section does not relieve a driver from the duty to comply with the rules in \$\$ 397 5 and 397 7

[36 FR 4876. Mar 13, 1971, as amended at 68 FR 62192, Oct 4, 2002]

#### §397.19 Instructions and documents.

(a) A motor carrier that transports Division 1 1, 1 2, or 1 3 (explosive) materials must furnish the driver of each motor vehicle in which the explosives are transported with the following documents

(I) A copy of the rules in this part;

(2) [Reserved]

(3) A document containing instructions on procedures to be followed in the event of accident or delay. The documents must include the names and telephone numbers of persons (including representatives of carriers or shippers) to be contracted, the nature of the explosives being transported, and the precautions to be taken in emergencies such as fires, accidents, or leakages

(b) Å driver who receives documents in accordance with paragraph (a) of this section must sign a receipt for them. The motor carrier shall maintain the receipt for a period of one year from the date of signature.

(c) A driver of a motor vehicle which contains Division 11, 12, or 1.3 materials must be in possession of, be familiar with, and be in compliance with

(1) The documents specified in paragraph (a) of this section,

### 49 CFR Ch. III (10-1-03 Edition)

(2) The documents specified in §177.817 of this title: and

(3) The written route plan specified in §397.67.

[59 FR 63925, Dec 12, 1994, as amended at 63 FR 33280, June 18, 1998]

### Subpart B [Reserved]

### Subpart C—Routing of Non-Radioactive Hazardous Materials

SOURCE. 59 FR 51830. Oct. 12, 1994. unless otherwise noted

### §397.61 Purpose and scope.

This subpart contains routing requirements and procedures that States and Indian tribes are required to follow if they establish, maintain, or enforce routing designations over which a nonradioactive hazardous material (NRHM) in a quantity which requires placarding may or may not be transported by a motor vehicle. It also provides regulations for motor carriers transporting placarded or marked NRHM and procedures for dispute resolutions regarding NRHM routing designations.

### §397.63 Applicability.

The provisions of this subpart apply to any State or Indian tribe that establishes, maintains, or enforces any routing designations over which NRHM may or may not be transported by motor vehicle. They also apply to any motor carrier that transports or causes to be transported placarded or marked NRHM in commerce

### § 397.65 Definitions.

For purposes of this subpart, the following definitions apply.

Administrator. The Federal Motor Carrier Safety Administrator, who is the chief executive of the Federal Motor Carrier Safety Administration, an agency within the United States Department of Transportation, or his/her designate

*Commerce* Any trade, traffic, or transportation in the United States which:

(I) Is between a place under the jurisdiction of a State or Indian tribe and

any place outside of such jurisdiction, or

(2) Is solely within a place under the jurisdiction of a State or Indian tribe but which affects trade, traffic, or transportation described in subparagraph (a).

*FMCSA.* The Federal Motor Carrier Safety Administration, an agency within the Department of Transportation.

Hazardous material A substance or material, including a hazardous substance, which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, or property when transported in commerce, and which has been so designated.

Indian tribe Has the same meaning as contained in §4 of the Indian Self-Determination and Education Act. 25 U.S.C. 450b

Motor carrier A for-hire motor carrier or a private motor carrier of property. The term includes a motor carrier's agents, officers and representatives as well as employees responsible for hiring, supervising, training, assigning, or dispatching of drivers.

*Motor vehicle.* Any vehicle, machine, tractor, trailer, or semitrailer propelled or drawn by mechanical power and used upon the highways in the transportation of passengers or property, or any combination thereof

*NRHM* A non-radioactive hazardous material transported by motor vehicle in types and quantities which require placarding, pursuant to Table 1 or 2 of 49 CFR 172 504

Political subdivision. A municipality, public agency or other instrumentality of one or more States, or a public corporation, board, or commission established under the laws of one or more States.

*Radioactive material.* Any material having a specific activity greater than 0.002 microcuries per gram (uCi/g), as defined in 49 CFR 173 403

Routing agency The State highway agency or other State agency designated by the Governor of that State, or an agency designated by an Indian tribe, to supervise, coordinate, and approve the NRHM routing designations for that State or Indian tribe Routing designations. Any regulation, limitation, restriction, curfew, time of travel restriction, lane restriction, routing ban, port-of-entry designation. or route weight restriction, applicable to the highway transportation of NRHM over a specific highway route or portion of a route.

Secretary. The Secretary of Transportation

State. A State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, the Virgin Islands. American Samoa or Guam.

# \$397.67 Motor carrier responsibility for routing.

(a) A motor carrier transporting NRHM shall comply with NRHM routing designations of a State or Indian tribe pursuant to this subpart

(b) A motor carrier carrying hazardous materials required to be placarded or marked in accordance with 49 CFR 177.823 and not subject to a NRHM routing designations pursuant to this subpart, shall operate the vehicle over routes which do not go through or near heavily populated areas, places where crowds are assembled, tunnels, narrow streets, or alleys, except where the motor carrier determines that:

(1) There is no practicable alternative,

(2) A reasonable deviation is necessary to reach terminals, points of loading and unloading, facilities for food, fuel, repairs, rest, or a safe haven, or

(3) A reasonable deviation is required by emergency conditions, such as a detour that has been established by a highway authority, or a situation exists where a law enforcement official requires the driver to take an alternative route

(c) Operating convenience is not a basis for determining whether it is practicable to operate a motor vehicle in accordance with paragraph (b) of this section

(d) Before a motor carrier requires or permits a motor vehicle containing explosives in Class 1, Divisions 1.1, 12, 1.3, as defined in 49 CFR 173 50 and 173.53 respectively, to be operated, the carrier or its agent shall prepare a

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written route plan that complies with this section and shall furnish a copy to the driver. However, the driver may prepare the written plan as agent for the motor carrier when the trip begins at a location other than the carrier's terminal.

#### § 397.69 Highway routing designations; preemption.

(a) Any State or Indian tribe that establishes or modifies a highway routing designation over which NRHM may or may not be transported on or after November 14, 1994, and maintains or enforces such designation, shall comply with the highway routing standards set forth in § 397.71 of this subpart. For purposes of this subpart, any highway routing designation affecting the highway transportation of NRHM, made by a political subdivision of a State is considered as one made by that State, and all requirements of this subpart apply.

(b) Except as provided in §§ 397 75 and 397.219, a NRHM route designation made in violation of paragraph (a) of this section is preempted pursuant to section 105(b)(4) of the Hazardous Materials Transportation Act (49 U S C app. 1804(b)(4)). This provision shall become effective after November 14, 1996

(c) A highway routing designation established by a State, political subdivision, or Indian tribe before November 14, 1994 is subject to preemption in accordance with the preemption standards in paragraphs (a)(1) and (a)(2) of  $\S$ 397.203 of this subpart.

(d) A State. political subdivision, or Indian tribe may petition for a waiver of preemption in accordance with §397.213 of this part.

### §397.71 Federal standards.

(a) A State or Indian tribe shall comply with the Federal standards under paragraph (b) of this section when establishing, maintaining or enforcing specific NRHM routing designations over which NRHM may or may not be transported.

(b) The Federal standards are as follows.

(1) *Enhancement of public safety* The State or Indian tribe shall make a finding, supported by the record to be developed in accordance with paragraphs

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(b)(2)(ii) and (b)(3)(iv) of this section, that any NRHM routing designation enhances public safety in the areas subject to its jurisdiction and in other areas which are directly affected by such highway routing designation In making such a finding, the State or Indian tribe shall consider:

(i) The factors listed in paragraph
(b)(9) of this section; and
(ii) The DOT "Guidelines for Apply-

(ii) The DOT "Guidelines for Applying Criteria to Designate Routes for Transporting Hazardous Materials." DOT/RSPA/OHMT-89-02, July 1989 or its most current version; or an equivalent routing analysis which adequately considers overall risk to the public

(2) Public participation Prior to the establishment of any NRHM routing designation, the State or Indian tribe shall undertake the following actions to ensure participation by the public in the routing process

the routing process (i) The State or Indian tribe shall provide the public with notice of any proposed NRHM routing designation and a 30-day period in which to comment. At any time during this period or following review of the comments received, the State or Indian tribe shall decide whether to hold a public hearing on the proposed NRHM route designation The public shall be given 30 days prior notice of the public hearing which shall be conducted as described in paragraph (b)(2)(ii) of this section. Notice for both the comment period and the public hearing, if one is held, shall be given by publication in at least two newspapers of general circulation in the affected area or areas and shall contain a complete description of the proposed routing designation, together with the date, time, and location of any public hearings. Notice for both the comment period and any public hearing may also be published in the official register of the State.

(ii) If it is determined that a public hearing is necessary, the State or Indian tribe shall hold at least one public hearing on the record during which the public will be afforded the opportunity

<sup>&</sup>lt;sup>1</sup>This document may be obtained from Office of Enforcement and Compliance (MC-ECH), Federal Motor Carrier Safety Administration, U.S. Department of Transportation, 400 7th Street, SW, Washington, D.C. 20590-0001

to present their views and any information or data related to the proposed NRHM routing designation The State shall make available to the public, upon payment of prescribed costs, copies of the transcript of the hearing, which shall include all exhibits and documents presented during the hearing or submitted for the record.

(3) Consultation with others Prior to the establishment of any NRHM routing designation, the State or Indian tribe shall provide notice to, and consult with, officials of affected political subdivisions. States and Indian tribes, and any other affected parties Such actions shall include the following:

(i) At least 60 days prior to establishing a routing designation, the State or Indian tribe shall provide notice, in writing, of the proposed routing designation to officials responsible for highway routing in all other affected States or Indian tribes. A copy of this notice may also be sent to all affected political subdivisions. This notice shall request approval, in writing, by those States or Indian tribes, of the proposed routing designations. If no response is received within 60 days from the day of receipt of the notification of the proposed routing designation, the routing designation shall be considered approved by the affected State or Indian tribe.

(ii) The manner in which consultation under this paragraph is conducted is left to the discretion of the State or Indian tribe.

(iii) The State or Indian tribe shall attempt to resolve any concern or disagreement expressed by any consulted official related to the proposed routing designation

(iv) The State or Indian tribe shall keep a record of the names and addresses of the officials notified pursuant to this section and of any consultation or meeting conducted with these officials or their representatives. Such record shall describe any concern or disagreement expressed by the officials and any action undertaken to resolve such disagreement or address any concern.

(4) *Through routing*. In establishing any NRHM routing designation, the State or Indian tribe shall ensure through highway routing for the trans-

portation of NRHM between adjacent areas The term "through highway routing" as used in this paragraph means that the routing designation must ensure continuity of movement so as to not impede or unnecessarily delay the transportation of NRHM. The State or Indian tribe shall utilize the procedures established in paragraphs (b)(2) and (b)(3) of this section in meeting these requirements. In addition, the State or Indian tribe shall make a finding, supported by a risk analysis conducted in accordance with paragraph (b)(1) of this section, that the routing designation enhances public safety. If the risk analysis shows-

(i) That the current routing presents at least 50 percent more risk to the public than the deviation under the proposed routing designation, then the proposed routing designation may go into effect

(ii) That the current routing presents a greater risk but less than 50 percent more risk to the public than the deviation under the proposed routing restriction, then the proposed routing restriction made by a State or Indian tribe shall only go into effect if it does not force a deviation of more than 25 miles or result in an increase of more than 25 percent of that part of a trip affected by the deviation, whichever is shorter, from the most direct route through a jurisdiction as compared to the intended deviation

(iii) That the current route has the same or less risk to the public than the deviation resulting from the proposed routing designation, then the routing designation shall not be allowed.

(5) Agreement of other States; burden on commerce. Any NRHM routing designation which affects another State or Indian tribe shall be established, maintained, or enforced only if:

(i) It does not unreasonably burden commerce, and

(ii) It is agreed to by the affected State or Indian tribe within 60 days of receipt of the notice sent pursuant to paragraph (b)(3)(1) of this section. or it is approved by the Administrator pursuant to  $\S397.75$ .

(6) *Timeliness* The establishment of a NRHM routing designation by any State or Indian tribe shall be completed within 18 months of the notice

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given in either paragraph (b)(2) or (b)(3)of this section, whichever occurs first,

(7) Reasonable routes to terminals and other facilities. In establishing or providing for reasonable access to and from designated routes, the State or Indian tribe shall use the shortest practicable route considering the factors listed in paragraph (b)(9) of this section. In establishing any NRHM routing designation, the State or Indian tribe shall provide reasonable access for motor vehicles transporting NRHM to reach

(i) Terminals,

(ii) Points of loading, unloading, pickup and delivery, and

(iii) Facilities for food, fuel, repairs, rest, and safe havens.

(8) Responsibility for local compliance. The States shall be responsible for ensuring that all of their political subdivisions comply with the provisions of this subpart The States shall be responsible for resolving all disputes between such political subdivisions within their jurisdictions. If a State or any political subdivision thereof, or an Indian tribe chooses to establish, maintain, or enforce any NRHM routing designation, the Covernor, or Indian tribe, shall designate a routing agency for the State or Indian tribe, respectively The routing agency shall ensure that all NRHM routing designations within its jurisdiction comply with the Federal standards in this section. The State or Indian tribe shall comply with the public information and reporting requirements contained in § 397 73

(9) Factors to consider In establishing any NRHM routing designation, the State or Indian tribe shall consider the following factors

(i) Population density. The population potentially exposed to a NRHM release shall be estimated from the density of the residents, employees, motorists, and other persons in the area, using United States census tract maps or other reasonable means for determining the population within a potential impact zone along a designated highway route. The impact zone is the potential range of effects in the event of a release Special populations such as schools, hospitals, prisons, and senior citizen homes shall, among other things, be considered when determining the potential risk to the populations along a highway routing Consideration shall be given to the amount of time during which an area will experience a heavy population density (ii) *Type of highway.* The characteris-

tics of each alternative NRHM highway routing designation shall be compared Vehicle weight and size limits, underpass and bridge clearances, roadway geometrics, number of lanes, degree of access control, and median and shoulder structures are examples of characteristics which a State or Indian tribe shall consider.

(iii) Types and quantities of NRHM. An examination shall be made of the type and quantity of NRHM normally transported along highway routes which are included in a proposed NRHM routing designation, and consideration shall be given to the relative impact zone and risks of each type and quantity

(iv) Emergency response capabilities. In consultation with the proper fire, law enforcement, and highway safety agencies, consideration shall be given to the emergency response capabilities which may be needed as a result of a NRHM routing designation The analysis of the emergency response capabilities shall be based upon the proximity of the emergency response facilities and their capabilities to contain and suppress NRHM releases within the impact zones

(v) Results of consultation with affected persons. Consideration shall be given to the comments and concerns of all affected persons and entities provided during public hearings and consultations conducted in accordance with this section.

(vi) Exposure and other risk factors. States and Indian tribes shall define the exposure and risk factors associated with any NRHM routing designations The distance to sensitive areas shall be considered. Sensitive areas include, but are not limited to, homes and commercial buildings, special populations in hospitals, schools, handicapped facilities, prisons and stadiums; water sources such as streams and lakes, and natural areas such as parks, wetlands, and wildlife reserves.

(v11) Terrain considerations. Topography along and adjacent to the proposed NRHM routing designation that

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may affect the potential severity of an accident, the dispersion of the NRHM upon release and the control and clean up of NRHM if released shall be considered.

(viii) Continuity of routes. Adjacent jurisdictions shall be consulted to ensure routing continuity for NRHM across common borders. Deviations from the most direct route shall be minimized.

(ix) Alternative routes Consideration shall be given to the alternative routes to, or resulting from, any NRHM route designation. Alternative routes shall be examined, reviewed, or evaluated to the extent necessary to demonstrate that the most probable alternative routing resulting from a routing designation is safer than the current routing

(x) Effects on commerce Any NRHM routing designation made in accordance with this subpart shall not create an unreasonable burden upon interstate or intrastate commerce

(xi) Delays in transportation No NRHM routing designations may create unnecessary delays in the transportation of NRHM.

(xii) *Climatic conditions.* Weather conditions unique to a highway route such as snow, wind, ice, fog. or other climatic conditions that could affect the safety of a route, the dispersion of the NRHM upon release, or increase the difficulty of controlling it and cleaning it up shall be given appropriate consideration.

(xiii) Congestion and accident history. Traffic conditions unique to a highway routing such as: traffic congestion; accident experience with motor vehicles, traffic considerations that could affect the potential for an accident, exposure of the public to any release, ability to perform emergency response operations, or the temporary closing of a highway for cleaning up any release shall be given appropriate consideration

# § 397.73 Public information and reporting requirements.

(a) *Public information*. Information on NRHM routing designations must be made available by the States and Indian tribes to the public in the form of maps, lists, road signs or some com-

bination thereof. If road signs are used, those signs and their placements must comply with the provisions of the Manual on Uniform Traffic Control Devices,<sup>2</sup> published by the FMCSA, particularly the Hazardous Cargo signs identified as RI4-2 and RI4-3 shown in Section 2B-43 of that Manual.

(b) Reporting and publishing requirements Each State or Indian tribe, through its routing agency, shall provide information identifying all NRHM routing designations which exist within their jurisdictions on November 14, 1994 to the FMCSA. Office of Enforcement and Compliance (MC-ECH), 400 7th St., SW., Washington, D.C 20590-0001 by March 13, 1995. The State or Indian tribe shall include descriptions of these routing designations, along with the dates they were established This information may also be published in each State's official register of State regulations. Information on any subsequent changes or new NRHM routing designations shall be furnished within 60 days after establishment to the FMCSA. This information will be available from the FMCSA, consolidated by the FMCSA, and published annually in whole or as updates in the FEDERAL REGISTER. Each State may also publish this information in its official register of State regulations

(Approved by the Office of Management and Budget under control number 2125-0554)

### § 397.75 Dispute resolution.

(a) *Petition.* One or more States or Indian tribes may petition the Administrator to resolve a dispute relating to an agreement on a proposed NRHM routing designation. In resolving a dispute under these provisions, the Administrator will provide the greatest level of safety possible without unreasonably burdening commerce. and ensure compliance with the Federal standards established at §397.71 of this subpart.

 $<sup>^{2}</sup>$ This publication may be purchased from the Superintendent of Documents, U.S. Government Printing Office (GPO), Washington, D.C. 20402 and has Stock No. 050-001-81001-8 It is available for inspection and copying as prescribed in 49 CFR part 7, appendix D. See 23 CFR part 655, subpart F

(b) *Filing* Each petition for dispute resolution filed under this section must:

(1) Be submitted to the Administrator, Federal Motor Carrier Safety Administration, U.S. Department of Transportation, 400 7th Street. SW.. Washington, DC 20590-0001. Attention. Office of the Chief Counsel (MC-CC).

(2) Identify the State or Indian tribe filing the petition and any other State, political subdivision, or Indian tribe whose NRHM routing designation is the subject of the dispute.

(3) Contain a certification that the petitioner has complied with the notification requirements of paragraph (c) of this section, and include a list of the names and addresses of each State, political subdivision, or Indian tribe official who was notified of the filing of the petition

(4) Clearly set forth the dispute for which resolution is sought, including a complete description of any disputed NRHM routing designation and an explanation of how the disputed routing designation affects the petitioner or how it impedes through highway routing. If the routing designation being disputed results in alternative routing, then a comparative risk analysis for the designated route and the resulting alternative routing shall be provided.

(5) Describe any actions taken by the State or Indian tribe to resolve the dispute

(6) Explain the reasons why the petitioner believes that the Administrator should intervene in resolving the dispute

(7) Describe any proposed actions that the Administrator should take to resolve the dispute and how these actions would provide the greatest level of highway safety without unreasonably burdening commerce and would ensure compliance with the Federal standards established in this subpart.

(c) Notice (l) Any State or Indian tribe that files a petition for dispute resolution under this subpart shall mail a copy of the petition to any affected State, political subdivision, or Indian tribe, accompanied by a statement that the State, political subdivision, or Indian tribe may submit comments regarding the petition to the Administrator within 45 days 49 CFR Ch. III (10-1-03 Edition)

(2) By serving notice on any other State. political subdivision, or Indian tribe determined by the Administrator to be possibly affected by the issues in dispute or the resolution sought, or by publication in the FEDERAL REGISTER, the Administrator may afford those persons an opportunity to file written comments on the petition.

(3) Any affected State, political subdivision, or Indian tribe submitting written comments to the Administrator with respect to a petition filed under this section shall send a copy of the comments to the petitioner and certify to the Administrator as to having complied with this requirement. The Administrator may notify other persons participating in the proceeding of the comments and provide an opportunity for those other persons to respond.

(d) Court actions. After a petition for dispute resolution is filed in accordance with this section, no court action may be brought with respect to the subject matter of such dispute until a final decision has been issued by the Administrator or until the last day of the one-year period beginning on the day the Administrator receives the petition, whichever occurs first

(e) Hearings; alternative dispute resolution Upon receipt of a petition filed pursuant to paragraph (a) of this section, the Administrator may schedule a hearing to attempt to resolve the dispute and, if a hearing is scheduled, will notify all parties to the dispute of the date, time, and place of the hearing. During the hearing the parties may offer any information pertinent to the resolution of the dispute. If an agreement is reached, it may be stipulated by the parties, in writing, and, if the Administrator agrees, made part of the decision in paragraph (f) of this section If no agreement is reached, the Administrator may take the matter under consideration and announce his or her decision in accordance with paragraph (f) of this section. Nothing in this section shall be construed as prohibiting the parties from settling the dispute or seeking other methods of alternative dispute resolution prior to the final decision by the Administrator

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(f) Decision. The Administrator will issue a decision based on the petition, the written comments submitted by the parties, the record of the hearing, and any other information in the record The decision will include a written statement setting forth the relevant facts and the legal basis for the decision

(g) *Record* The Administrator will serve a copy of the decision upon the petitioner and any other party who participated in the proceedings A copy of each decision will be placed on file in the public docket. The Administrator may publish the decision or notice of the decision in the FEDERAL REGISTER.

#### § 397.77 Judicial review of dispute decision.

Any State or Indian tribe adversely affected by the Administrator's decision under §397 75 of this subpart may seek review by the appropriate district court of the United States under such proceeding only by filing a petition with such court within 90 days after such decision becomes final

### Subpart D—Routing of Class 7 (Radioactive) Materials

# § 397.101 Requirements for motor carriers and drivers.

(a) Except as provided in paragraph (b) of this section or in circumstances when there is only one practicable highway route available, considering operating necessity and safety. a carrier or any person operating a motor vehicle that contains a Class 7 (radioactive) material, as defined in 49 CFR 172.403, for which placarding is required under 49 CFR part 172 shall.

(I) Ensure that the motor vehicle is operated on routes that minimize radiological risk.

(2) Consider available information on accident rates, transit time, population density and activities, and the time of day and the day of week during which transportation will occur to determine the level of radiological risk, and

(3) Tell the driver which route to take and that the motor vehicle contains Class 7 (radioactive) materials.

(b) Except as otherwise permitted in this paragraph and in paragraph (f) of

this section, a carrier or any person operating a motor vehicle containing a highway route controlled quantity of Class 7 (radioactive) materials, as defined in 49 CFR 173 403(l), shall operate the motor vehicle only over preferred routes

(1) For purposes of this subpart, a preferred route is an Interstate System highway for which an alternative route is not designated by a State routing agency, a State-designated route selected by a State routing agency pursuant to §397.103; or both of the above.

(2) The motor carrier or the person operating a motor vehicle containing a highway route controlled quantity of Class 7 (radioactive) materials, as defined in 49 CFR 173 403(I) and (y), shall select routes to reduce time in transit over the preferred route segment of the trip. An Interstate System bypass or Interstate System beltway around a city, when available, shall be used in place of a preferred route through a city, unless a State routing agency has designated an alternative route

(c) A motor vehicle may be operated over a route, other than a preferred route, only under the following conditions:

(1) The deviation from the preferred route is necessary to pick up or deliver a highway route controlled quantity of Class 7 (radioactive) materials. to make necessary rest, fuel or motor vehicle repair stops, or because emergency conditions make continued use of the preferred route unsafe or impossible;

(2) For pickup and delivery not over preferred routes, the route selected must be the shortest-distance route from the pickup location to the nearest preferred route entry location. and the shortest-distance route to the delivery location from the nearest preferred route exit location. Deviation from the shortest-distance pickup or delivery route is authorized if such deviation

(i) Is based upon the criteria in paragraph (a) of this section to minimize the radiological risk; and

(ii) Does not exceed the shortest-distance pickup or delivery route by more than 25 miles and does not exceed 5 times the length of the shortest-distance pickup or delivery route

# **Texas Administrative Code**

<u>TITLE 43</u>	TRANSPORTATION
<u>PART 1</u>	TEXAS DEPARTMENT OF TRANSPORTATION
CHAPTER 25	TRAFFIC OPERATIONS
<u>SUBCHAPTER F</u>	HAZARDOUS MATERIAL ROUTING DESIGNATIONS
RULE §25.103	Routing Designations by Political Subdivisions

(a) Purpose. Title 49, Code of Federal Regulations (C.F.R.), Part 397, Subpart C, authorizes a political subdivision of a state to establish NRHM route designations on roads and highways open to the public under the jurisdiction of the political subdivision. Transportation Code, §644.202 requires a municipality with a population of more than 850,000 to develop a route for commercial motor vehicles carrying NRHM on a road or highway in the municipality and to submit the proposed route to the department for approval. This section prescribes the responsibilities of political subdivisions in establishing NRHM route designations and requires a political subdivision proposing the establishment of a new or revised NRHM routing designation to comply with this section in order to ensure that all route designations are properly established.
(b) Costs. The political subdivision is responsible for all costs of NRHM route development, including proposal preparation, public hearings, signs, sign supports, sign installation, and sign maintenance.

(c) Initial contact. A political subdivision considering the establishment of a NRHM route shall contact the local district office of the department and any other political subdivisions within a 25 mile radius of any point along the proposed NRHM route, and shall consult with those entities during the process for determining the best NRHM route. Coordination with the Texas Department of Public Safety and the local emergency planning council or committee is encouraged.

(d) Route analysis and proposal. A political subdivision intending to establish a NRHM routing designation shall fully consider and address in writing all of the federal standards and factors listed in 49 C.F.R. §397.71(b) in the route determination process. When analyzing these standards and factors, the political subdivision shall use the most current version of the United States Department of Transportation publication entitled "Guidelines for Applying Criteria to Designate Routes for Transporting Hazardous Materials" or an equivalent routing analysis tool to develop a route proposal. If an equivalent routing analysis tool is used, the political subdivision shall include in its route proposal a written explanation of how the tool is equivalent to the United States Department of Transportation standards.

(e) Local public hearing. A political subdivision shall hold at least one public hearing on any proposed NRHM routing designation. Public hearings may take the form of a city council or commissioners court meeting and shall conform with all applicable state laws governing public meetings, including the Texas Open Meetings Act, Government Code, Chapter 551. Public notification of the hearing shall comply with the following criteria.

(1) The public shall be given 30 days prior notice of the hearing through publication in at least two newspapers of general circulation in the affected area, one of which is a newspaper with statewide circulation.

(2) The notice shall contain a complete description of the proposed route, including the location, route name, highway number if the route is on the state highway system, and beginning

and ending points of the route, together with the date, time, and location of the public hearing.

(3) The notice shall initiate a 30-day public comment period and shall inform the public where to send any written comments.

(f) Proposal submission. A political subdivision that has conducted a local public hearing in compliance with subsection (e) of this section shall submit eight copies of the NRHM route designation proposal and one original color map of the proposed NRHM route to the department for approval. The proposal and map shall be submitted to the Texas Department of Transportation, Traffic Operations Division, 125 East 11th Street, Austin, Texas 78701-2483. The proposal shall include:

(1) documentation demonstrating compliance with Title 49, C.F.R., Part 397, Subpart C, and this section;

(2) a complete description of the proposed route; and

(3) a signature of approval by an authorized official of the political subdivision such as the mayor, city manager, county judge or an equivalent level of authority.

(g) Proposal review. The department will provide the public with notice through publication in the *Texas Register*, a 30-day period in which to comment, and will conduct a public hearing to receive additional comments on the proposed NRHM routing designation. The public hearing will be conducted before the executive director or the designee of the executive director. The department will publish a notice satisfying the criteria identified in subsection (e) of this section in two newspapers of general circulation in the affected area. Public hearings under this subsection will be held in Austin, Texas.

(h) Consultation with other states or Indian tribes. At least 60 days prior to establishing the NRHM routing designation, the department will provide written notice to the officials responsible for NRHM highway routing in all other affected states or Indian tribes. If no response is received within 60 days from the date of receipt of the notification of the proposed routing designation, the routing designation will be considered approved by the affected states or Indian tribes. The department will attempt to resolve any concerns or disagreement expressed by any consulted states or Indian tribes related to the proposed routing designation. If these concerns or disagreements are not resolved, the department will petition the Federal Highway Administration for resolution of the dispute in accordance with 49 C.F.R. §397.75.

(i) Authorization and approval. If the department determines that a route has met all of the criteria for approval, the executive director will approve the NRHM routing designation, notify the political subdivision in writing that the proposed routing designation is authorized, and issue appropriate notice to the Federal Highway Administration and the Texas Department of Public Safety. A political subdivision that is issued a letter of approval shall designate the NRHM route by ordinance, resolution, rule, regulation, or other official order, and shall forward a copy of the order to the department within 30 days of receipt of the letter of approval.

(j) Route signing. After receipt of department approval and passage of the order, the political subdivision shall submit the proposed sign and installation locations of the NRHM route designation to the local district office for approval. All signs must conform to the latest version of the Texas Manual on Uniform Traffic Control Devices. Sign installations shall be coordinated with the local district office prior to placement.

**Source Note:** The provisions of this §25.103 adopted to be effective January 8, 1998, 23 TexReg 153; amended to be effective January 5, 2012, 36 TexReg 9350