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NAVIGATION SYSTEM  
QUICK REFERENCE GUIDE

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## **LIMITATIONS OF THIS QUICK REFERENCE GUIDE**

This Quick Reference Guide is designed to provide information on the basic operation and key features of the navigation system. The Quick Reference Guide is not intended as a substitute for the Navigation Owner's Manual. We strongly encourage you to review the Navigation Owner's Manual so you will have a better understanding of the navigation system capabilities and limitations.



## 1 NORTH-UP OR COMPASS MODE Icon

Touch to change the map display between North-up or Head-up perspectives.

## 2 ZOOM IN/ZOOM OUT Icons

Touch to magnify or reduce the map scale.

## 3 INFO Button

Access Maintenance, Calendar, Language and Screen Settings.

## 4 DISPLAY/TILT Button

Adjust the contrast, brightness or turn off the screen. Change the angle of the screen for best viewing.

## 5 AUDIO Button

Set the radio station presets, adjust the balance and tone controls.

## 6 MENU Button

Access Voice Guidance Volume, Select User, My Places, Setup and Suspend Guidance.

## 7 DESTINATION Button

Input the destination by one of several methods and initiate route guidance.

## 8 MAP/VOICE Button

Repeat the last voice guidance prompt, cancel the map scrolling feature, or show the current position.

## 9 CURRENT VEHICLE POSITION Mark

Indicates the current position of the vehicle and its directional heading.

# DESTINATION INPUT

## BY ADDRESS



**step 1** Press the **DEST** panel button followed by **Address** and move to step 3. To change Region, touch **Change** and move to step 2.



**step 2** Select the desired Region and touch **OK**.

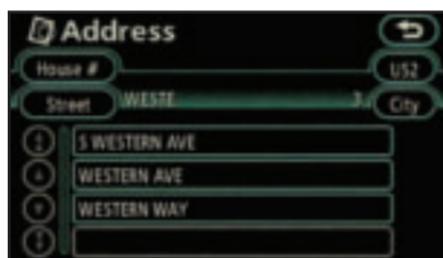


**step 3** Input the house number and touch **OK**.

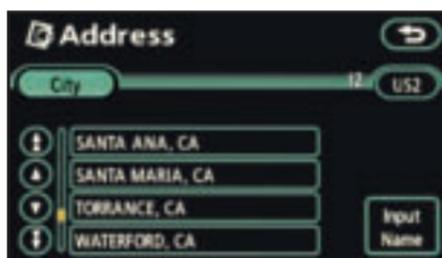


**step 4** Input the street name. Touch **List** to show all matching streets.

**Quick Tip** - Enter the street name without prefixes such as North or the letter N. The system will display all of the options available.



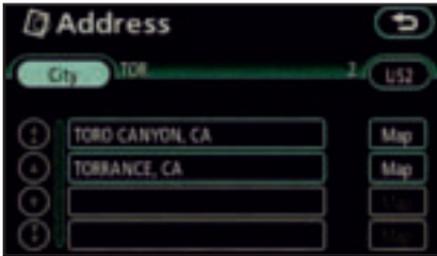
**step 5** Use **Up** or **Down** to scroll up or down. Touch the desired street and go to step 8. If the street you are looking for is not listed, touch **City** and go to step 6.



**step 6** Touch **Input Name** to type in the city name or select from a previously selected city. If the city is not available try the next largest city in the vicinity.

## DESTINATION INPUT

BY ADDRESS



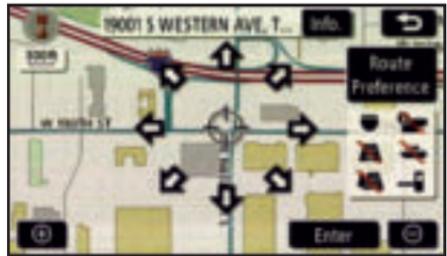
**step 7** Use **[Up]** or **[Down]** to scroll up or down. Touch the desired city. Select the desired street.



**step 8** Select the desired Route Preference by touching **[Preference Icon]**.



**step 9** Select the desired Route Preference(s) for the trip. When the yellow bar appears, the route preference has been selected. Touch **[OK]** to confirm your selection.



**step 10** If necessary, use the arrow keys to adjust the position on the map to put you closer to your destination. Touch **[Enter]** to confirm the position.



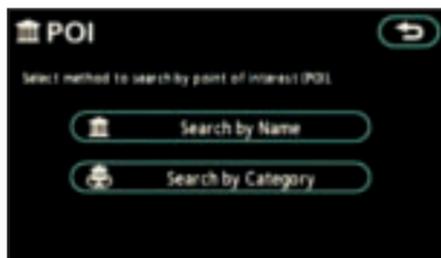
**step 11** Touch **[Guide]** to start route guidance.

# DESTINATION INPUT - POINTS OF INTEREST (POI)

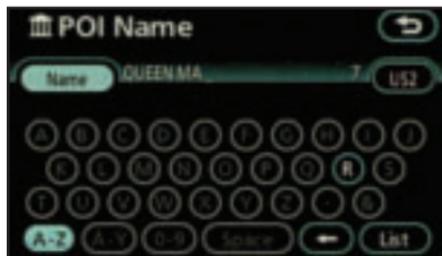
## POINTS OF INTEREST BY NAME



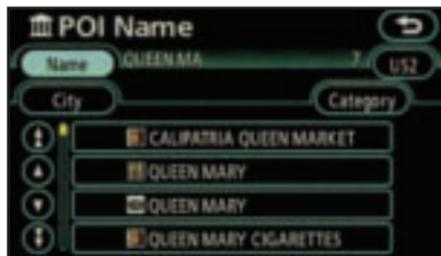
**step 1** Press the **DEST** panel button followed by .



**step 2** Touch .



**step 3** Input the POI name and touch .



**step 4** Use  or  to scroll up or down. Touch the desired destination.

**Quick Tip** - If the POI isn't listed in the database verify the spelling and Region for accuracy.



**step 5** See page 10 to select the desired Route Preference. Touch .

**Quick Tip** - Touching the  button next to the POI name will display the address and telephone number.



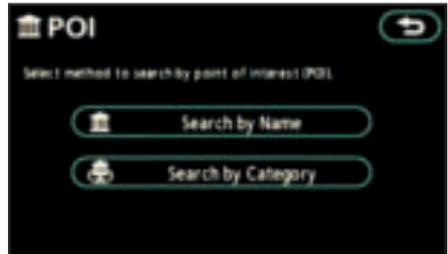
**step 6** Touch  to start route guidance.

# DESTINATION INPUT - POINTS OF INTEREST (POI)

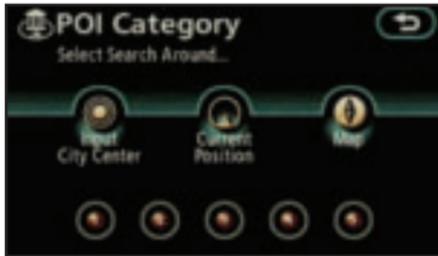
## POINTS OF INTEREST BY CATEGORY



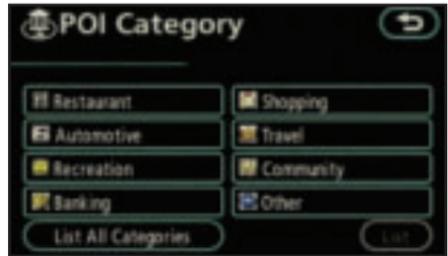
**step 1** Press the **DEST** panel button followed by **POI**.



**step 2** Touch **Search by Category**.



**step 3** Touch **Current Position**.



**step 4** Touch the desired category icon.



**step 5** Touch the desired sub-category icon followed by **Home List** and then touch **Home List**.



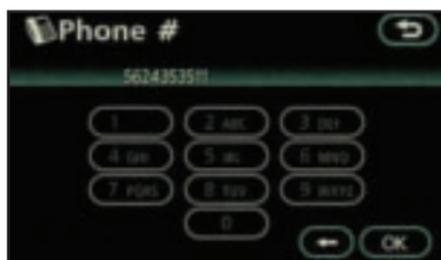
**step 6** Use **Up** or **Down** to scroll up or down. Touch the point of interest followed by **Print** and then **Guide**.

# DESTINATION INPUT - TELEPHONE NUMBER

## BUSINESS OR REGISTERED ADDRESSES

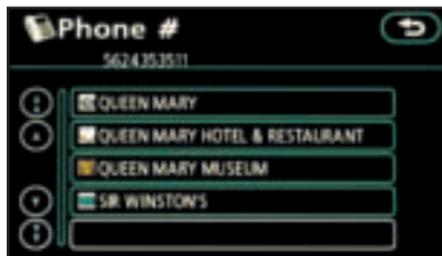


**step 1** Press the **DEST** panel button followed by .



**step 2** Input the area code and telephone number followed by . It is not necessary to dial "1."

**Quick Tip** - Personal telephone numbers cannot be used for Destination input unless previously added in the Address Book.



**step 3** Select the business or registered address from the screen.



**step 4** See page 10 to select the desired Route Preference. Touch .



**step 5** Touch  to start route guidance.



**step 1** Press the **MENU** panel button followed by 



**step 2** Touch **Register** to input your home address.



**step 3** Make sure that you are in the desired Region. Touch 

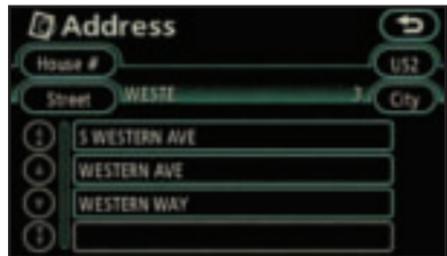


**step 4** Input the house number and touch 

**Tip - For security reasons, use a point close to your home instead of your actual home address.**



**step 5** Input the street name. Touch  to show all matching streets.

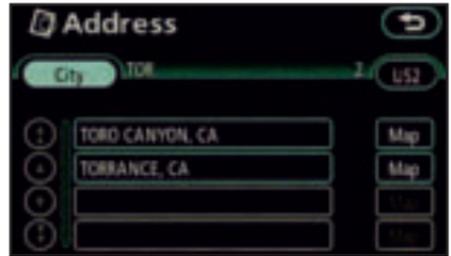


**step 6** Use  or  to scroll up or down. Touch the desired street and go to step 9. If the street you are looking for is not listed, touch  and go to step 7.

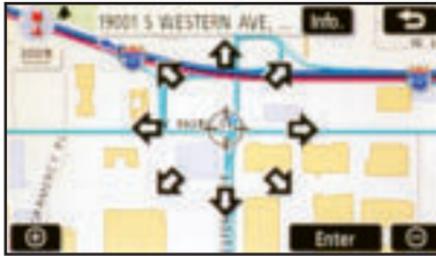
## SET HOME



**step 7** Touch **Input Name** to type in the city name or select from a previously selected city. If the city is not available try the next largest city in the vicinity.



**step 8** Touch the desired city. Select the desired street.



**step 9** If necessary use the arrow keys to adjust the position on the map. Touch **Info** to confirm the position.



**step 10** Touch **Icon** at the top left of the screen to change the home icon.



**step 11** Touch the desired icon for your home.



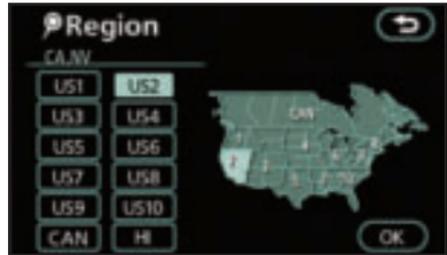
**step 12** Touch **OK** at the bottom of the screen.

# ADDITIONAL NAVIGATION FEATURES

## SEARCH AREA



Prior to inputting the desired address select the appropriate Region by pressing **Change**. If the incorrect Region is chosen, the system will either find an address that closely matches in that area or will indicate that the address cannot be found.



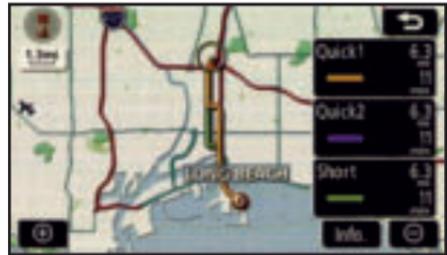
Select the desired Region and touch **OK**.

## ROUTE PREFERENCES



Once the address has been inputted, select the desired route preference(s) for the trip. For example, if Toll Road is not selected, the system will route over non-toll roads which may take longer to reach the destination.

## 3 ROUTES



One of three routes may be chosen for the trip. Quick 1 offers the shortest route by time; Quick 2 is the second fastest route; Short is the most direct route based upon driven mileage. The system does not account for traffic signals or traffic flow.

## SCREEN PREFERENCES

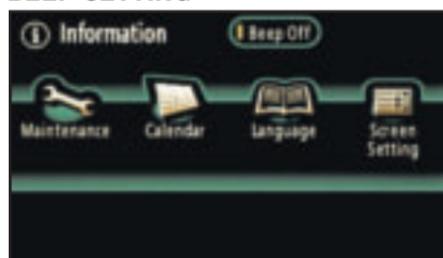


-  Single Map
-  Dual Map
-  Compass
-  \* Freeway Information
-  \* Arrow
-  \* Turn List
-  \* Intersection Guidance
- \* Selections available when in guidance mode.

Touch **Map View** to select from seven different screen viewing options. Three screen preferences are available when the map is visible and four additional are available during route guidance only.

## ADDITIONAL NAVIGATION FEATURES

### BEEP SETTING



#### PRESS INFO > BEEP OFF

Switch off the confirmation tone by touching  at the top of the screen. When the yellow bar appears this feature has been disabled.

### VOLUME SETTING



#### PRESS MENU > VOLUME

The Volume feature allows for the adjustment of the voice guidance commands. Touch the desired volume level and touch  to confirm your selection.

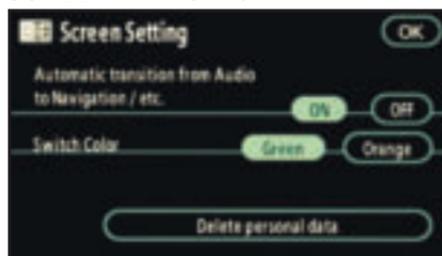
### KEYBOARD SETTING



#### PRESS MENU > SETUP

Set the layout of the keyboard as alphabetical or standard QWERTY keyboard. Touch  to confirm your selection.

### SCREEN TRANSITION



#### PRESS INFO > SCREEN SETTING

Touch  to prevent the system from reverting to the map display. Once the screen transition is switched off, the audio or climate control screen (if equipped) will remain without reverting to the map display. Touch  to confirm your selection.

### FREEWAY EXIT INFO MODE\*

During Route Guidance on a Freeway or Toll Road, a variety of points of interest such as Gas Stations, Restaurants or Hotels can be viewed during your trip.

To access this feature, select Freeway Exit Info Mode from the Screen Preferences (see page 10). Upcoming freeway exits will be listed by the number or name along with the POIs in the vicinity of the exit ramp. Select the desired exit from the list to see the POIs at that particular exit.



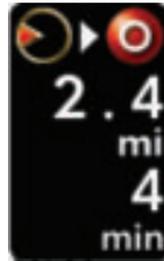
\* This feature is only available while in Route Guidance and traveling on a freeway or Toll Road.

## ADDITIONAL NAVIGATION FEATURES

### ESTIMATED DISTANCE AND TIME†

The navigation system will provide an estimate of the distance and time to the destination based upon the suggested route during guidance. The system automatically calculates the remaining miles until you arrive at the destination. Based upon the distance traveled, the system will also provide an estimated time until arriving at your destination.

The system can be customized to match your driving habits. To adjust the speed for residential, main streets or freeways please refer to the Navigation Owner's Manual for a complete description of this feature.



† The system does not account for traffic signals or traffic flow.

### OPERATION OF VEHICLE EMERGENCY SCREEN:



Press the **DEST** panel button followed by  to access four emergency destinations:

- Police Stn.
- Hospital
- Dealer
- Fire Stn.

Touch the desired destination. The system will provide a list of locations sorted by distance. If the vehicle is in motion, the system will route you to the nearest location automatically.

# **XM NAVTRAFFIC®**

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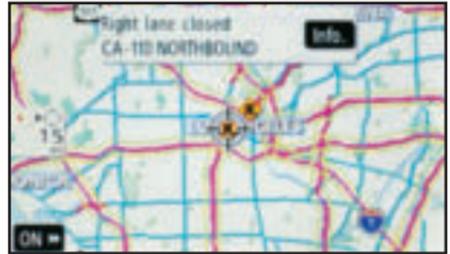
XM NavTraffic® integrates with your navigation system to display traffic information. Traffic events and flow data are updated every 2 minutes from a variety of sources. XM NavTraffic® service is available in 100 major metropolitan areas across the US and Canada with more to come.

New RAV4 owners with factory-installed navigation receive a 90-day complimentary trial subscription from XM.\*

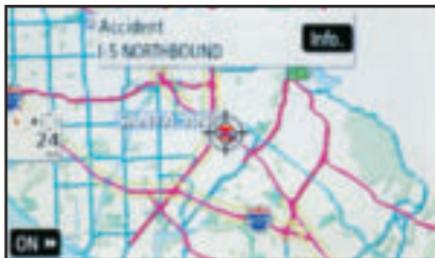
Traffic information provided by XM NavTraffic®:  
<http://www.xmradio.com/navtraffic/index.xmc>



Route guidance with flow information and traffic events.



Traffic events - road construction.

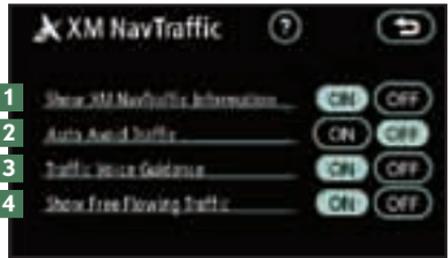


Accidents and disabled vehicles.

\* An XM Data Receiver must be purchased to enable XM NavTraffic®. See your Toyota dealer for details.



**step 1** Press the **MENU** panel button followed by .



**step 2** Select preferences.

**1 Show XM NavTraffic Information:**

Touch  to overlay traffic event and flow indicators on the map. Traffic flow is displayed by colored lines right along the side of the freeways:

-  Free flow traffic
-  Moderate traffic
-  Heavy congestion

**2 Auto Avoid Traffic:**

Touch  to have the system automatically select another route when moderate or heavy traffic is detected during route guidance.

**3 Traffic Voice Guidance:**

Touch  to receive voice notification of traffic events within 20 miles along the current route.

**4 Show Free Flowing Traffic:**

Touch  to show free flow traffic information. Free flow traffic is displayed with green colored lines alongside freeways or highways.



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Product group from well-managed  
forests, controlled sources and  
recycled wood or fiber

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