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CUSTOMER EXPERIENCE CENTER

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# HIGHLANDER HYBRID 2 0 1 0



## NAVIGATION SYSTEM QUICK REFERENCE GUIDE



**Mixed Sources**

Product group from well-managed  
forests, controlled sources and  
recycled wood or fiber  
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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 MAP/VOICE Button

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

## 2 DESTINATION Button

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

## 3 MENU Button

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

## 4 ZOOM IN/ZOOM OUT Icons

Touch to magnify or reduce the map scale.

## 5 INFO Button

Access Maintenance, Telephone, Calendar, Language and Screen Settings.

## 6 DISPLAY Button

Adjust the contrast, brightness or turn off the screen.

## 7 AUDIO Button

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

## 8 CURRENT VEHICLE POSITION Mark

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

## 9 NORTH UP OR COMPASS MODE Icon

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

# DESTINATION INPUT

## BY ADDRESS



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



**step 2** Select the desired Search Area and touch **OK**.



**step 3** Input the house number.



**step 4** Touch **Street** and input the street name. Touch **List** to see all of the available options.

**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.



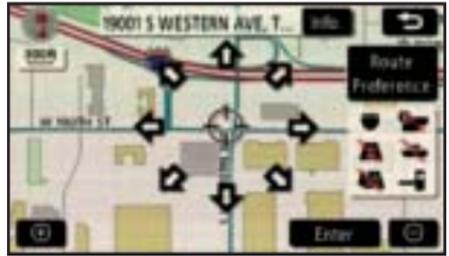
**step 6** Touch **Input City Name** to type in the city name or select from a previously selected city. If the city is not available try the next largest city in the vicinity.

## DESTINATION INPUT

BY ADDRESS



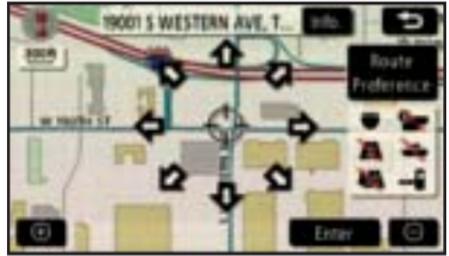
**step 7** Use  or  to scroll up or down. Touch the desired city. Then touch the desired street.



**step 8** Select the desired Route Preference by touching .



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



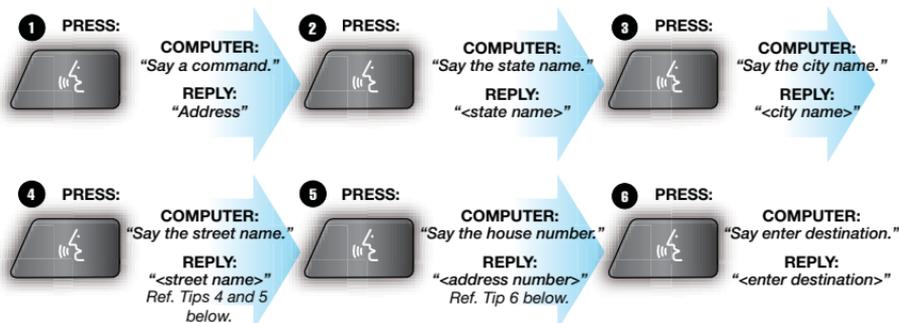
**step 10** If necessary, use the arrow keys to adjust the position on the map to put you closer to your destination. Touch  to confirm the position.



**step 11** Touch  to start route guidance.

# DESTINATION INPUT

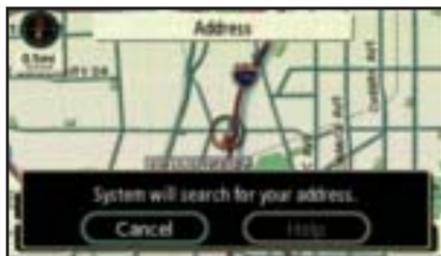
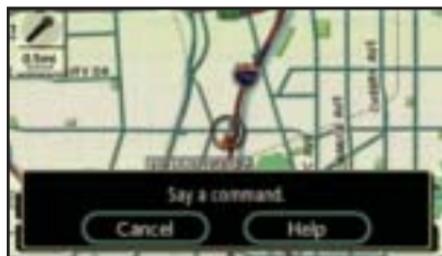
## VOICE RECOGNITION SEQUENCE



## TIPS FOR USING VOICE RECOGNITION

- tip 1** Have the full and correct address in mind, so you can speak it as prompted. The system will ask for the state, city, and street name followed by the house number as separate inputs.
- tip 2** Before using voice recognition, roll up all windows and set the climate control fan on low or off to reduce background noise in the cabin.
- tip 3** Speak at a normal volume and pace, and pronounce words clearly.
- tip 4** When saying street names, include North, South, East or West and Street, Avenue, Boulevard, etc. in the name.
- tip 5** Numbered street names should be spoken as in these examples:  
1st Street, say: "First Street"  
15th Street, say: "Fifteenth Street"  
190th Street, say: "One Hundred Ninetieth Street"
- tip 6** Say a street address number as single digits. Examples:  
125, say: "One two five"  
2000, say: "Two zero zero zero"  
32307, say: "Three two three zero seven"

## BY ADDRESS - VOICE RECOGNITION



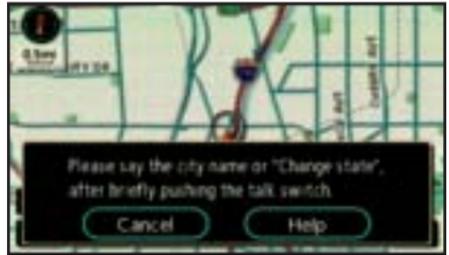
- step 1** Press the voice command button on the steering wheel. After the beep say, "Address."
- step 2** The system will confirm your input by repeating "Address" and displaying the command at the top of the screen.

# DESTINATION INPUT

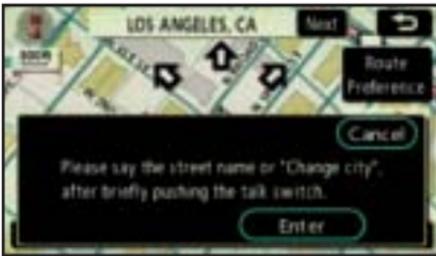
## BY ADDRESS - VOICE RECOGNITION



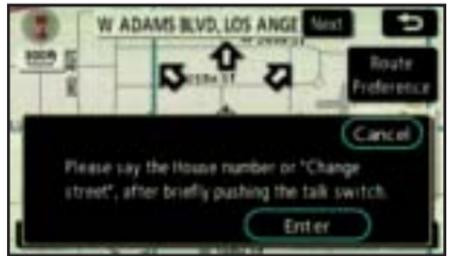
**step 3** Press the voice command button on the steering wheel. After the beep say the state name.



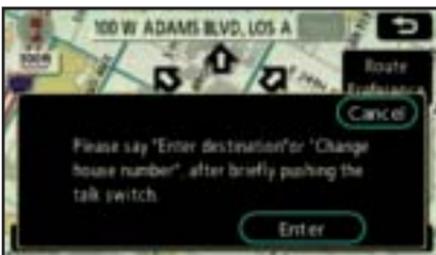
**step 4** Press the voice command button on the steering wheel. After the beep say the city name.



**step 5** Press the voice command button on the steering wheel. After the beep say the street name.



**step 6** Press the voice command button on the steering wheel. After the beep say the house number.



**step 7** Press the voice command button on the steering wheel. After the beep say, "Enter destination" or touch .



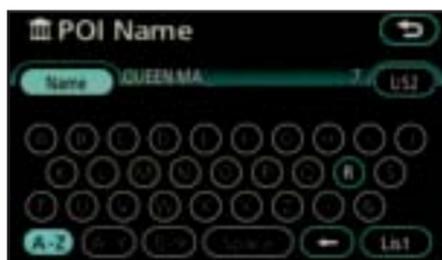
**step 8** Touch  to start route guidance.

# DESTINATION INPUT - POINTS OF INTEREST (POI)

## POINTS OF INTEREST BY NAME



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



**step 2** Input the POI name and touch **Go**.



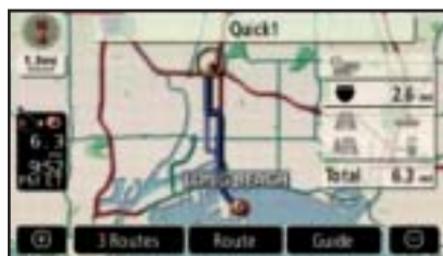
**step 3** Use  or  to scroll up or down. Touch the desired destination.

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



**step 4** See page 15 to select desired Route Preferences. Touch **Enter**.

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



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

# DESTINATION INPUT - POINTS OF INTEREST (POI)

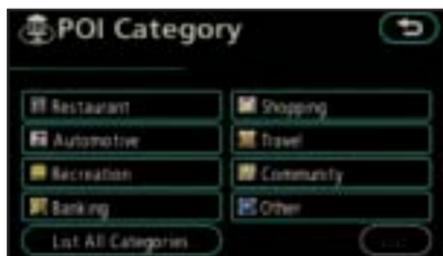
## POINTS OF INTEREST BY CATEGORY



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



**step 2** Touch **City Center** to search for points of interest in the vicinity.



**step 3** Touch the desired category icon.



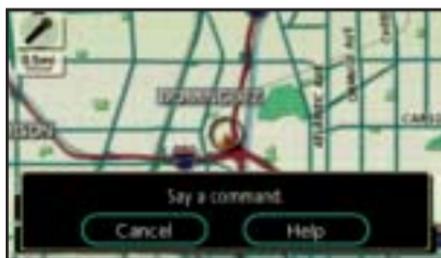
**step 4** Touch the desired sub-category icon followed by **OK** and then touch **Show List** to see the points of interest in the vicinity.



**step 5** Use **Up** or **Down** to scroll up or down. Touch the point of interest followed by **Enter** and then **Guide**.

# DESTINATION INPUT - POINTS OF INTEREST (POI)

## POINTS OF INTEREST BY CATEGORY - VOICE RECOGNITION



**step 1** Press the voice command button on the steering wheel. After the beep say, "Nearest hotel." Most POI categories can be found by saying, "Nearest <POI category.>" See page 18 for a list.



**step 2** Press the voice command button on the steering wheel. After the beep say, "Enter destination." To see a list say, "Show list."



**step 3** Touch the point of interest followed by **Enter** and then **Route**.

# DESTINATION INPUT - TELEPHONE NUMBER

## BUSINESS OR REGISTERED ADDRESSES



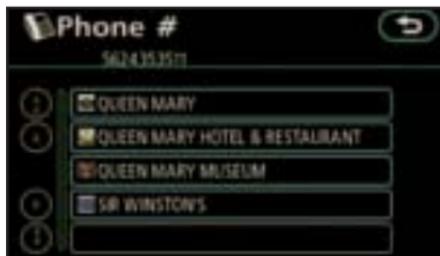
**step 1** Press the **DEST** panel button followed by **1**.



**step 2** Touch **Phone #**.



**step 3** Input the area code and telephone number followed by **OK**. It is not necessary to dial "1."



**step 4** Select the business or registered address from the screen.

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



**step 5** See page 15 to select desired Route Preferences. Touch **Enter**.



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

# SET HOME



**step 1** Press the **MENU** panel button followed by . Touch  to input your home address.



**step 2** Make sure that you are in the desired Search Area. Touch .



**step 3** Input the house number.

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

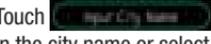


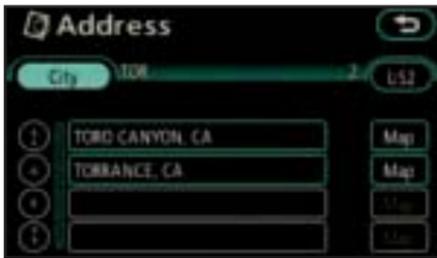
**step 4** Touch **Street** and input the street name. Touch **List** to see all of the available options.



**step 5** Use  or  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  and go to step 6.



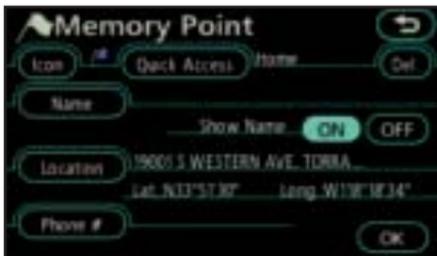
**step 6** Touch  to type in the city name or select from a previously selected city. If the city is not available try the next largest city in the vicinity.



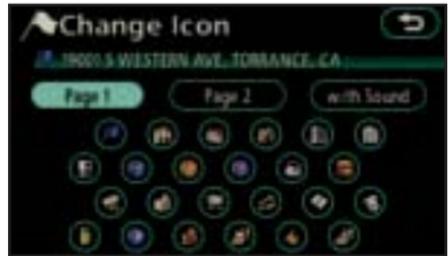
**step 7** Touch the desired city. Select the desired street.



**step 8** If necessary use the arrow keys to adjust the position on the map. Touch **Enter** to confirm the position.



**step 9** Touch **Icon** at the top left of the screen to change the home icon.



**step 10** Touch the desired icon for your home.



**step 11** Touch **OK** at the bottom of the screen.

# CONNECT A BLUETOOTH PHONE



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



**step 2** Touch .

**Quick Tip** - Verify the Bluetooth cell phone has been approved by visiting [www.Toyota.Letstalk.com](http://www.Toyota.Letstalk.com).

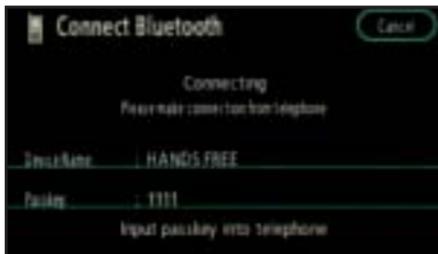
**Quick Tip** - Verify on the cell phone that the Bluetooth feature has been switched ON and is visible to other Bluetooth devices.



**step 3** Touch .



**step 4** Touch .



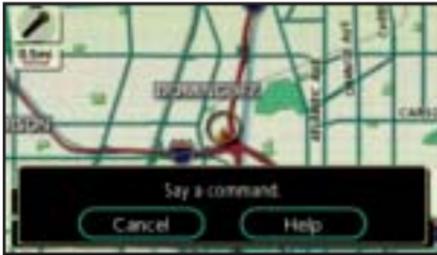
**step 5** In the approved Bluetooth cell phone, input the passkey listed on the screen. Please refer to the cell phone manufacturer's owner's manual for pairing procedures.



**step 6** Upon connection, the system will indicate that the pairing process was successful.

**Quick Tip** - Up to 4 Bluetooth cell phones can be paired. However, only one Bluetooth cell phone can be used at a time.

# CALLING BY VOICE RECOGNITION



**step 1** Press the voice command button on the steering wheel. After the beep say, "Dial by number."

**Quick Tip** - Speak clearly and at a moderate speed after the beep sound has played.



**step 2** Press the voice command button on the steering wheel. After the beep say the phone number digits individually, without pausing (e.g. "Eight, zero, zero, five, five...").



**step 3** Press the voice command button on the steering wheel. After the beep say, "Dial." If the incorrect number has been inputted or if you wish not to complete the call, touch **Cancel**.



**step 4** The call is active after **Calling** changes to **Talking**.



**step 5** To end the call touch **Call**.



Some Bluetooth equipped cell phones may or may not show battery or signal strength on the display.



Touch the Mute icon to mute the conversation. When muted the yellow indicator above the icon will appear. Touch the Mute icon to unmute the active call.



Touch the Transfer Call icon to transfer the active call to the paired cell phone for a private conversation.

**Quick Tip** - A noisy environment may prevent the voice recognition system from understanding your commands. It is recommended that you reduce background noise (including passenger conversation and wind noise) prior to using the Voice Recognition system.

# ADDITIONAL NAVIGATION FEATURES

## SEARCH AREA



Prior to inputting the desired address select the desired Search Area by pressing **Change**. If the incorrect Search Area 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 Search Area, and touch **OK**.

## ROUTE PREFERENCES



Once the address has been inputted, select the desired route preference(s) for the trip. For example, if Allow 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 the 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



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.

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

## ADDITIONAL NAVIGATION FEATURES

### BEEP SETTING



#### PRESS **INFO** > BEEP OFF

Switch off the confirmation tone by touching **Beep Off** 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 **OK** to confirm your selection.

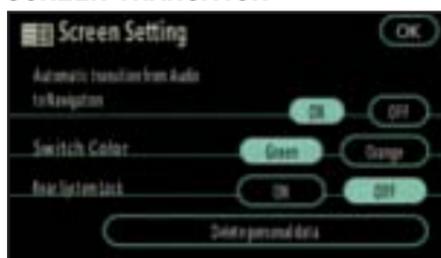
### KEYBOARD SETTING



#### PRESS **MENU** > SETUP

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

### SCREEN TRANSITION



#### PRESS **INFO** > SCREEN SETTING

Touch **OFF** to prevent the system from reverting to the map display. Once the screen transition is switched off, the audio screen will remain without reverting to the map display. Touch **OK** 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 15). 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 travelling 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.



Once selected, the system will provide a list of locations sorted by distance. If the vehicle is in motion, the system will display the nearest location automatically. Touch  to start route guidance.

## VOICE COMMANDS

Press and release the voice command button on the steering wheel to activate the voice recognition feature. After the beep, say one of the voice commands listed or say "Help" for additional options. Please refer to the Navigation Owner's Manual for additional information.

| AUDIO MODE  | NAVIGATION MODE  |   |
|---|--|---|
| <p><b>MODE</b></p> <p>Radio<br/>AM<br/>FM - FM1 or FM2<br/>SAT (if equipped)<br/>CD changer</p> <p><b>FUNCTIONS</b></p> <p>Audio on<br/>Audio off<br/>Next track<br/>Previous track<br/>Seek up<br/>Seek down<br/>Next disc<br/>Previous disc</p> | <p><b>SCREEN PREFERENCES</b></p> <p>Single map<br/>Dual map<br/>Compass mode</p> <p><b>MAP OPERATION</b></p> <p>Show map<br/>Zoom In<br/>Zoom Out</p> <p><b>DESTINATION</b></p> <p>Go home<br/>Address<br/>Delete final destination</p> <p><b>GUIDANCE HELP</b></p> <p>Repeat guidance*<br/>Arrow guidance*<br/>Turn by turn guidance*<br/>Resume guidance*<br/>Suspend guidance*<br/>Freeway guidance*<br/>Intersection guidance*</p> <p><b>VOLUME</b></p> <p>Louder<br/>Softer</p> | <p><b>POI (Nearest "____")</b></p> <p><b>Attractions</b></p> <p>Amusement park<br/>Casino<br/>Cinema<br/>Golf course<br/>Health and fitness club<br/>Historical monuments<br/>Horse racing<br/>Marina<br/>Museum<br/>National and state parks<br/>Parks<br/>Ski resort<br/>Speedway<br/>Sports complex<br/>Stadium<br/>Theater<br/>Winery<br/>Zoo</p> <p><b>Automotive</b></p> <p>Auto club<br/>Car wash<br/>Gas station<br/>Lexus dealership<br/>Parking<br/>Toyota dealership</p> <p><b>Banks</b></p> <p>ATM<br/>Bank</p> <p><b>City Centers</b></p> <p>City center<br/>Court house<br/>Government offices<br/>Library<br/>Post Office</p> <p><b>Emergency/Medical</b></p> <p>Fire station<br/>Hospital<br/>Pharmacy<br/>Police station</p> <p><b>Food</b></p> <p>Coffee house<br/>Ice cream parlor<br/>Restaurant**</p> <p><b>Groceries</b></p> <p>Convenience store<br/>Grocery store<br/>Specialty food store</p> <p><b>Travel</b></p> <p>Airport<br/>Bus station<br/>Campground<br/>Ferry Terminal<br/>Hotel<br/>Rental car agency<br/>Rest area<br/>Tourist attraction<br/>Tourist information<br/>Train station</p> <p><b>Other</b></p> <p>Barber shop<br/>Department store<br/>Dry cleaning<br/>Higher education<br/>Home and garden<br/>School<br/>Video rental</p> <p>Hide All Icons</p> |
| <p><b>TELEPHONE MODE</b></p> <p><b>CALLING</b></p> <p>Dial by Number<br/>Dial by Name<br/>Dial<br/>Cancel</p>   |  |   |

\* Available during route guidance

\*\* Nearest "\_\_\_\_" Restaurant (*American, Chinese, Continental, Fast food, Italian, French, Japanese, Mexican, Seafood, Thai, or Other*). Food or restaurant may be used interchangeably.

## NOTE ON VOICE RECOGNITION

The navigation system voice recognition feature will compare your spoken words with computer-generated word patterns preprogrammed in the system database. If the system does not provide your intended match, please try a different pronunciation. Voice-activation names are not available for every street and city. Please see the Tips for Using Voice Recognition section on page 5 for more information about this feature.