# RAND M?NALLY



## **FCC Compliance Statement**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and may cause harmful interference to radio communications if not installed and used in accordance with the instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet that is on a different circuit from the GPS unit.
- Consult the dealer or an experienced radio/TV technician for help.

## **IC Compliance Statement**

This device complies with Part 15 of the FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference, and
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

#### **IC Caution**

Intentional or unintentional changes or modifications to the equipment not expressly approved by Rand McNally could void the user's authority to operate the equipment.

#### IC attestation de conformité

Ce dispositif est conforme à la norme FCC Partie 15 et aux norme(s) RSS permis-exempte(s) d'Industrie Canada. L'opération est soumise aux deux conditions suivantes:

- 3. Ce dispositif ne peut pas provoquer d'interférence nocive et
- 4. Ce dispositif doit accepter toute interference reçue, y compris les interférences qui peuvent causer un mauvais fonctionnement du dispositif.

#### Attention

Les changements ou modifications à l'équipement, que ce soient intentionnelles ou non, non expressément approuvés par Rand McNally pourraient annuler l'autorisation de l'utilisateur à utiliser cet équipement.

IC: 10199A-01001A

## About GPS

The Global Positioning System (GPS) is a constellation of satellites that a GPS receiver uses to calculate geographical positions. To determine a position, data from at least three satellites is required. To determine elevation, the data from four or more satellites is required. Accuracy of the positioning varies from 10 feet to several hundred feet, depending on vehicle placement and the surrounding environment.

Geographical terrain (such as mountains), man-made structures (such as highway overpasses, bridges, and tall buildings), as well as weather can interfere with the GPS signal. For best GPS reception, position the device and mount with a clear line of sight to the sky. Some vehicles may have a limited view of the sky due to metal sun shields or a metallized windshield coating.

Map data includes the geographical coordinates for address locations and points of interest (POIs). With GPS reception, your device calculates a route to your selected location.

## **Customer Support**

Call toll-free: 800-333-0136

**Service hours:** Monday through Friday, 7 a.m. to 6 p.m. CT (Except official holidays)

**E-mail:** RVNDSupport@randmcnally.com

## **Table of Contents**

1. Your Device	1
Safety Information	1
What's Included	2
Charge the Battery	2
Install the Mount	2
Your RVND <sup>™</sup> 7720	3

2. Settings	4
Main Menu	4
Guide to RV Tools and Device Preferences	5
RV Info	6
Warnings	7
General Preferences	8-9
Route Preferences	10
Map Preferences	11

3. Destinations	12
Tips	13
New Location	14-17
Address Book	18-19
Multi-Stop Trips	20-22
Тар Мар	23
Points of Interest (POIs)	24-27
Local Search	28
Confirmation Windows	29
Compare Routes	30

**?** Look for this icon for help tips on many screens.

**Note:** Some screens may appear different, depending on device model.

.1	4. Maps & Routing	31
.1	Route Map Window	31
.2	Exits Quick View	32
.2	Directions Slide-Out List	
.2	Virtual Dashboard	
.3	Junction View	36
	Location and Route Options	37
.4		
.4	5. Tools & Features	
.5	Wi-Fi	
.6	Weather	
.7	Fuel Prices	40
-9	RV Tools	41
0	Checklists	42
1	Maintenance	43
	Trails	44
2	Fuel	45
3	Quick Planner	46
17	Road Atlas Information	47
9	Unit Converter	48
22	Calculator	48
23	Traffic Everywhere (optional)	
27		
28	6. Connect With Rand	51
29	Rand McNally Dock	51
30	Custom POI Information	52-53
	Export Fuel Logs	54
	Tell Rand	55
	More Information	56

## **Caution: Important Safety Information**

#### Navigation

- Use this navigation device at your own risk.
- Use this navigation device only when it is safe to do so.
- Look at the display only when it is safe to do so.
- Traffic regulations always have priority over any instructions from the navigation system.
- Follow navigation system instructions only when local regulations and road traffic allow you do so.
- Make sure that the mount is securely mounted and properly adjusted before each trip.
- **Note:** If you do not understand the spoken instructions or are unsure of what to do next, refer to the navigation map on your navigation device.

## Installation

- Make sure that the mount does not impair the driver's visibility.
- Do not attach the mount within the airbag deployment zone.
- When installing the mount, make sure that it does not pose a risk in the event of an accident.
- Do not run cables directly next to safety-relevant devices and power supplies.
- After installation, check all safety-relevant equipment.
- Connect the wall charger to a 120V or 240V outlet only.
- Connect the vehicle charger to a 12V outlet only.

## Device

- Do not use sharp-edged objects on the device touch screen.
- The device is not waterproof and is not protected against water damage.
- Protect the device from extreme temperatures. Operating temperature for the device is between 32 degrees F and 120 degrees F.
- Do not open the navigation device casing.
- Do not attempt to replace the battery. Contact Rand McNally Customer Support with questions about the battery.
- Always follow local regulations when disposing of this device.
- **Note:** Make sure that there are no kinks in the cable and that it will not be damaged by any sharp objects.
- **Note:** Use only a moist cloth to clean the navigation device.
- **Note:** Do not pull the cable to unplug the unit.

## What's Included

- Rand McNally RVND<sup>™</sup> 7720
- Windshield mount with suction cup
- Quick Start Guide
- Vehicle charger
- USB cable
- Wall charger

## **Charge the Battery**

It is recommended that the device is always connected to a power source during use.

**Note:** The vehicle may need to be on for the device to charge.

## Install the Mount

**Note:** Follow all local regulations governing the placement of the mount.

- 1. Select an area with a line of sight to the sky and GPS satellites.
- 2. Clean and dry the mounting area.
- 3. Remove the suction cup protective film.
- 4. Adjust the angle of the mount using the thumbscrews.
- 5. Pull the suction cup lever up to release suction.
- 6. Plug the power cord into the device and the vehicle's 12-volt power source.
- 7. Slide the device onto the mount.
- 8. Place and hold the mount suction cup against the mounting surface.
- 9. Press the suction cup lever down until it snaps into place.
- 10. Adjust the device so that it can be easily seen and does not block the driver's line of sight.





## Your Device

#### Power Button

Press and hold to turn on or off. While the device is running, the power button can also be used for quick access to certain features with one quick tap. See page 9 for **Quick Power Press** settings.

#### **2** Battery Power Indicator

A red light indicates the battery is charging and blinks when the battery is low; a green light indicates the battery is fully charged.

#### 3 External GPS Port

Used with an optional GPS antenna.

## 4 Speaker

#### **5** Video Input

Connect to optional back-up or rear-view camera.

**Note:** When a camera is connected, tap the camera icon in the upper left corner of the map screen to view. A quick tap on the power button adjusts the brightness of the camera image.

## 6 Audio Output

Connect to optional external speaker.

## Ø Mini-USB Port

Connect the charger or the USB cord.

#### 8 SD Card Slot

For future use, as needed.

## 

Use the reset button on the back of the device to restart. This will cancel the current route, but preferences, address book, and other personal data will be saved.

## **Start Your Device**

Each time you turn on your device, the Warning and Legal Consent window displays.

- To view Frequently Asked Questions (FAQs), tips, or a short tutorial on device use, tap **Tutorial**.
- Tap Accept, or if you turned the device off while on a route, tap Accept and Continue Previous Route.

Micro

9



#### Main Menu

#### **1** Battery Power Indicator

2 RV Tools

Select to enter RV information, set warnings, and access other tools. (See page 5.)

**3 Go To Map** Tap to view location on the map.

#### **O** Choose Destination

Tap to select an address or point of interest (POI).

## **5** Preferences

Tap to set general, route, or map options. (See page 5.)

## **6** Mute/Unmute the Speaker

Tap to mute or unmute spoken instructions. **Note:** You can also tap this icon when it appears on the map screen to mute/unmute.

## Volume

Tap to increase or decrease spoken instructions volume.

Note: You can also mute the speaker from the map screen

when you see 🗖 . Tap to unmute 🌠

## 2. Settings

- 1. Tap  $\overline{\phantom{a}}$  and  $\underline{\phantom{a}}$  to view the options.
- 2. Tap the option to be set.
- 3. Enter the new information.
- 4. Tap **Back** Sto save changes.

RV Tools	Page
RV Info	_
Bottles of Propane	6
Size of Each Bottle	6
Height	6
Number of Trailers	6
RV ETA Adjustment	6
RV Type	6
Total Length	6
Weight	6
Width	6

## Warnings

Auto Dismiss Warnings7
Construction Area7
Crossing State Border/
Time Zone Change Warning7
Curve Warnings7
Engine Brake Warnings7
Hill Warnings7
Narrow Road Warnings7
Warning Display Size7
Speed Limit Alert7
Speed Limit Change7

State Border Alert7
Tollbooth Alert7
Warning/Alert Prompts7

Device Preferences	Page
General	
About	9
Align screen	9
Brightness	8
Clock Setting	8
Day/Night Map Color	8
GPS Status	9
Home Time Zone	8
Keyboard	8
Language	8
My Custom POIs	8
Quick Power Press	9
Screen Click	8
Screen Snapshot Button	8
Tutorial	8
Units	8
Vehicle Type	8
Voice Name	8

Device Preferences	Page
Route	
Avoid List	10
Cross-Country Borders	10
Dirt Roads	10
Fast Recalc	10
Ferries	10
Freeways	10
Junction View Distance	10
Recalculation	10
Route	10
States/Provinces to Avoid	10
Tollways	10
Tunnels	10
Turn Announcements	10
Turn View Distance	10

#### Мар

Address Book Icons11
Car lcon11
Map Auto Zoom11
POI Icons11
Route Color11
RV lcon11
RV POI Icons11

U-Turns ......10

RV Info	Options	RV Info	Options
RV Туре	Class A Class A w/Tag Axle Class B	Width	Use the + and - buttons or enter a numeric value by tapping the calculator.
	Class D Class C Class C (Super) Fifth Wheel Hybrid Trailer Popup Trailer Toy Hauler Trailer Travel Trailer	RV ETA Adjustment	Increase ETA more Increase ETA some ETA ok Decrease ETA some Decrease ETA more Set adjustments to your ETA due to weather
Bottles of Propane	RV Camper Use the + and - buttons or enter a numeric value by tapping the calculator.		or traffic conditions. You can add (increase) time to make the trip take longer or subtract (decrease) time to make the trip take less time.
Size of Each Bottle	Use the + and - buttons or enter a numeric value by tapping the calculator.		
Number of Trailers	0 1 2		
Total Length (RV + Trailers)	Use the + and - buttons or enter a numeric value by tapping the calculator.		
Weight	Use the + and - buttons or enter a numeric value by tapping the calculator.		
Height	Use the + and - buttons or enter a numeric value by tapping the calculator.		

## 2. Settings

Warnings	Options	Warnings	Options
Warning/Alert Prompts	None Audio & Visual Visual	Toll Booth Alert	Set warning distance to toll booths by using the + and - buttons.
	Audio	Construction Area	Set warning distance to construction areas by using the + and - buttons.
Auto Dismiss Warnings	Never After 10 seconds After 30 seconds		Construction information is based on RoadWork™ data distributed through the Rand McNally Dock. (See page 51.)
	Height and weight violations will not be auto dismissed.	Speed Limit Change	Set warning distance to speed limit changes by using the + and - buttons.
Warning Display Size	Full screen Small bar		Set the amount over the posted limit at which the warning appears.
Curve Warnings	Set warning distance to curves by using the + and - buttons.		Set user-defined maximum speed to be warned whenever the vehicle exceeds that speed, regardless of posted
Hill Warnings	Set warning distance to hills by using the + and - buttons.	<b>Note:</b> To turn warnings off completely, tap the - button until "off" displays.	
Engine Brake Warnings	Set warning distance and locations where engine braking is prohibited by using the + and - buttons.		
Narrow Road Warnings	Set warning distance to narrow roads by using the + and - buttons.		
State Border Alert	Set warning distance to state borders by using the + and - buttons.		
Crossing State Border/ Timezone Change Warning	Off On		

General Preferences	Options	General Preferences	Options
Vehicle Type	RV Car Controls how routes are calculated. <b>Note:</b> Some tools and settings may not	Screen Click	Click off Click on
	be available in car mode.	Tutorial	View on-device tutorial
Home Time Zone	Hawaii Alaska	Keyboard	ABC Computer (QWERTY)
	Pacific Time Arizona Mountain Time	Voice Name	Samantha Tom (English only)
	Central Time Eastern Time Indiana (East) Atlantic (Canada) Newfoundland	Language	English Spanish French For the screen and spoken instructions.
Day/Night Map Color	Always day Always night	Units	U.S. Standard Metric
Brightness	Set separately for day and night modes.	Clock Setting	12-hour clock 24-hour clock
My Custom POIs	Tap Manage Custom POIs to specify how custom POIs are displayed on the map: set image, warning distance, warning type, and street/city/state level map display. Tap the "x" to delete any set of POIs. (See pages 52-53.)	Screen Snapshot Button	Off On

General Preferences	Options
Quick Power Press	POI along route Screen snapshot Main Menu Show map Toggle mute Save current location Tell Rand
	The power button can also give you access to these screens at any time with one quick tap.
Align screen	Calibrate the touch screen.
	<b>Note:</b> Select this option if your device seems to have buttons that are hard to tap.
GPS Status	Tap to show details about your location.
About	Tap to show version information and copyrights.

Route Preferences	Options	Route Preferences	Options
<b>Note:</b> The default settings for RV routing. Use the options A route may still include a ro only legal route found conta	or your device are already optimized for below to fine-tune these settings. badway or maneuver set to Avoid if the bins these types of roads or the route is	Dirt Roads	Allow dirt roads Avoid dirt roads
over several hundred miles.		Tunnels	Allow tunnels Avoid tunnels
Recalculation	Manual recalculate		
	Auto recalculate	Avoid List	Tap on the map and select a road segment to add it to the Avoid List. <i>(See page 23.)</i>
Route	Fastest route		
	Shortest route	Fast Recalc	Off On
Freeways	Allow all (default)		Fast recalc calculates a route to a midpoint
	Avoid freeways		between your location and the destination,
	Prefer freeways		rather than recalculating the entire route
	Avoid small roads		from scratch. Best used on a long route that has short distances between
Tollwavs	Allow tollways		intersections.
<b>,</b>	Avoid tollways		
		Turn Announcements	Set three distances at which you want to be warned about an upcoming turn.
U-Turns	Allow u-turns		Ine first announcement will be the fartnest
	Avoid u-turns		from the turn and the third the closest to it.
Ferries	Allow ferries	Turn View Distance	Set the distance before the maneuver at
	Avoid ferries		which the local street turn view screen
	<b>–</b>		warning is not needed and will be
States/Provinces to Avoid	lap the bottom right corner to access		turned off )
	a list of states/provinces. Check the box		
	to avoid.	Junction View Distance	Set the distance before the maneuver
Cross-Country Borders	Allow cross borders Avoid cross borders		at which the highway junction view screen appears.

## 2. Settings

Map Preferences	Options	Map Preferences	Options
Map Auto Zoom	Off On, auto scale On, street scale On, city scale On, county scale	Address Book Icons	Off On Address book entries appear as pushpin icons unless they are assigned to a group.
	Set to auto scale to keep the current vehicle position and the next turn in the map view at all times. Set to street/city/county scale to specify the maximum scale of the zoom.	RV lcon	Grouped entries appear as folders. (See page 19.) Use the arrows to select different icons to display when using the RV setting. Use the slider to change the color.
	<b>Note:</b> Map redraw speed is impacted by autozoom choice, especially when combined with 3D map display option.	Car Icon	Use the arrows to select different icons to display when using the car setting. Use the slider to change the color.
POI Icons	Off On	Route Color	Use the slider to select.
	Select icons to display on map		
	Select restaurants, banks, and consumer POIs ("Other" category) to display on the map.		
RV POI Icons	Off On		
	Select parks, campgrounds, pet-friendly locations, and other RV POIs to display on the map.		



#### Destinations

To access this window from the Main Menu, tap **Choose Destination**.

1 Back

Tap to return to the Main Menu.

## 2 New Location

Tap to route to a new location by address, city center, intersection, or latitude/longitude. (See page 14.)

## **3** History

Tap to route to a recently entered location.

#### **4** Address Book

Tap to view a list of saved locations. (See page 18.)

## **5** Multi-Stop Trips

Tap to view a list of saved multi-stop trips or to create a new one. (See page 20.)

## **6** Points of Interest/POIs

Tap to search for a point of interest (POI) such as a gas station, restaurant, etc. (See page 24.)

## Local Search

Tap to search for local businesses, restaurants, and more by name or keyword. (**Note:** Wi-Fi connection required.) (See page 28.)

## 8 Rand McNally Trips

Tap to view Rand McNally Trip content.

ATH	E							ZIPCODE SEARCH	
ATH	ELSTA	N, ARI	KANSA	s (Os	CEOLA	4)		LIST	)
			R						
			D F					ĸĽ	
	Z	X	С	۷	В	N	Μ	-	×

#### LIST

Tap to view a longer list of names matching the typed characters.



Tap to view a list of previously selected locations.

Add a space.



Delete last character and move back one space.

Type an apostrophe, hyphen, or other symbol.

## **Helpful Tips on Entering Addresses**

#### **Auto-Complete Feature:**

Enter the first few characters in a name and a short list displays a couple of names that start with the typed characters.

On the keyboard, the only keys available are for the next valid characters in a search name.

Continue entering characters until the searched-for name displays in the list. Tap on the name to select it.

#### Cities:

Some cities with common names such as "Athens" have several types of names associated with a city.

If a name does not display, continue typing characters until the name you are looking for displays in the list.

#### Streets:

If the next letter in the street name can not be selected on the keyboard, tap **Expand Search** to search a greater area.

The **Expand Search** button can also help locate addresses that may actually be in a different town, spelled slightly differently, or in a neighboring town.

Note: If you're entering a State or County Route, it's typically best to first either enter the State or County initials (for example, State Road 535 would be entered as "SR") but you may also need to try other options, such as "State Road" or "CA" for California, for example.



## **New Location**

## **1** Address

Tap to route to an address by entering the city, street, and number, or by entering the zip code and street. (See page 15.)

#### **2** City Center

Tap to route to a city center. (See page 16.)

## Intersection

Tap to route to two intersecting roads in a city. (See page 16.)

## 4 Back

Tap to return to the previous window.

## 5 Enter Lat/Long

Tap to route to a location by latitude and longitude. (See page 17.)

## 6 Main Menu

Tap to return to the Main Menu.

CHICAGOLAND, IL	
ATHENS, AL	
1 2 3 4 5 6 7	8 9 0
QWERTYU	ΙΟΡ
A S D F G H J   SYM Z X C V B N	K L M <u>- «</u>





## Search for an Address

- 1. Tap Choose Destination > New Location > Address.
- 2. Type the first few characters in the city name. As you type, a short list of matching city names displays.
- 3. Tap on a city to select it.
  - If the city is not displayed on the short name list, continue typing characters in the city name or tap **List** to display a long list of city names. Use the up and down arrows to view all cities/states. Tap on a city to select it.
  - On the next use, the city name selected in the previous search displays. Tap on the city name to search for a location in the city.

**Note:** If a city name appears twice within a state, you may need to check both for your specific address.

- 4. Or tap **Zip Code Search**. Type the zip code.
- Type the first few characters in the street name, or if the next characters of the street name cannot be selected on the keyboard, tap **Expand Search** and search a wider area.
- 6. Tap on the street name from the displayed list.
- 7. Tap the street number or tap **List** to show a list of address ranges.
- Tap on the street number range from the list.
   The Confirmation Window displays. (See page 29.)
- 9. Tap **Begin New Route** to navigate to the location.





SELECT INTERSECTING STREET	•
LANCASTER AVE	
LEXINGTON RD	
MAIN MENU	

## Route to a City Center

- 1. Tap Choose Destination > New Location > City Center.
- 2. Type the first few characters in the city name.
- Tap on the city/state name. The Confirmation Window displays. (See page 29.)
- 4. Tap **Begin New Route** to navigate to the location.

## Route to an Intersection

- 5. Tap Choose Destination > New Location > Intersection.
- 6. Type the first few characters in the city name.
- 7. Tap on the city name.
- 8. Type the first few characters in the primary street name, or if the next characters of the street name cannot be selected on the keyboard, tap **Expand Search** and search a wider area.
- 9. Tap on the street name in the list.
- 10. Type the first few characters in the intersecting street name.
- 11. Tap on the intersecting street name. The **Confirmation Window** displays. (See page 29.)
- 12. Tap **Begin New Route** to navigate to the location.

## 3. Destinations > Addresses

陀 ENTER GEOGRAPHIC COORDINATE: 🕥				
LATITUDE:	GO			
LONGITUDE:	SAMPLE: (LAT) 34.0498 OR 34*2"59'N (LONG) -117.34567 OR 117*20"44'W			
ма	N MENU			



ENTER GEOGRAPHIC	COORDINATE:
LATITUDE: 42 * 29'3"N	GO
LONGITUDE: -92.34194	SAMPLE: (LAT) 34.0498 OR 34*2"59'N (LONG) -117.34567 OR 117*20"44'W
ма	IN MENU

## Route by Latitude/Longitude

- 1. Tap Choose Destination > New Location > Enter Lat/Long
- 2. Tap in the **Latitude** field.
- 3. Enter the latitude of the location and tap **Enter**.
- 4. Tap in the **Longitude** field.
- 5. Enter the longitude of the location and tap **Enter**.
- 6. Tap Go. The Confirmation Window displays. (See page 29.)
- 7. Tap **Begin New Route** to navigate to the location.

**Note:** There are two ways to enter latitude/longitude: by decimal degrees or by degrees, minutes, and seconds.







## **Address Book**

**Add Locations** to the Address Book from the **Confirmation Window** (See page 29.):

- 1. Tap Save to Address Book.
- 2. Tap **Yes** to accept the default name or tap **No** to display a keyboard.
- 3. Type the name of the location and tap **Enter** to save the location in the Address Book. The Confirmation Window re-displays.

## Entries

- 1. Tap **Choose Destination** > **Address Book**. Entries are alphabetically sorted by name.
- 2. To sort by distance or date, tap **Sort By**.
- 3. Select Sort By: Distance or Sort By: Date.

**Note:** Use the up and down arrows to scroll through the list or use the alphabet buttons on the left.

Note: The notepad icon indicates a note has been added for this location.

## **Route to an Address Book Location**

- 1. Tap Choose Destination > Address Book.
  - Tap on the All Addresses tab or
  - Tap on the **Groups** tab.
- 2. Tap on an address to select it. The Confirmation Window displays. (See page 29.)
- 3. Tap **Begin New Route** to navigate to the location.

## 3. Destinations > Address Book



ALASKA TRIP	]	•
Anchorage Ship Creek RV Park 150 Ingra	×	
RV Barn Rental 6820 Arctic Blvd ANCHO	×	
Sitka National State Park 103 Monastery	×	
US-40 KIT CARSON, CO	×	
Yogi Bear's Jellystone Park Camp-Resort	×	
NEW SORT BY: LOCATION SORT BY: NAME	AIN MEI	NU

#### Create a Group

- 1. Tap Choose Destination > Address Book.
- 2. Tap on the **Groups** tab.
- 3. Tap New Group.
- 4. Type the group name.
- 5. To select a different color folder, tap
- 6. Tap on a color, then tap **Close**.
- 7. When finished, tap **Enter**.

Tap on the end of the group to delete the group. Addresses will still be saved in the Address Book.

**Note:** You can also choose to display address book icons on the map. (See page 11.)

#### Add an Address to a Group

- 1. Tap Choose Destination > Address Book.
- 2. Tap the **Groups** tab.
- 3. Tap on the group you want to add an address to.
- 4. Tap **New Location**.
- 5. Tap Enter New Address, History, Address Book, or POI.
- 6. If you selected:
  - **History**, **Saved**, or **POI**, the selected location is added to the group.
  - Enter a New Address, tap **Yes** to accept the default name or tap **No** to display a keyboard and enter a new name.

#### **Remove an Address From a Group**

- 1. Tap Choose Destination > Address Book.
- 2. Tap on the **Group** tab.
- 3. Tap on the Group you want to remove the address from.
- 4. Tap on the x next to the address to be removed.
- 5. Tap **Yes**.

## 3. Destinations > Multi-Stop Trips





#### Create a Multi-Stop Trip

- 1. Tap Choose Destination > Multi-Stop Trips.
- 2. Tap New Trip.
- 3. Type the trip name.
- 4. To select a different color folder, tap
- 5. Tap on a color, then tap **Close**.
- 6. When finished, tap **Enter**.

Note: A multi-stop trip can include up to 50 stops.

## Add a Stop

**Note:** You can add locations in the order you want to route to them or reorder stops later (See page 21.)

- 1. Tap Choose Destination > Multi-Stop Trips.
- 2. Tap on the route.
- 3. Tap Add Address.
- 4. To add an address, tap Enter New Address, History, Address Book, or POI.
- 5. A Confirmation Window asks if you want to add another stop. Tap:
  - Yes to add another stop
  - **No** if the route is complete.
- 6. Tap **Back** to save changes.

## **Remove a Stop**

- 1. Tap Choose Destination > Multi-Stop Trips.
- 2. Tap on the route.
- 3. Tap on the  $\times$  next to the stop to be removed.
- 4. Tap **Yes**.







## **Reorder Routes**

## **Optimize Automatically**

After all locations have been added to a multi-stop trip, you can run the optimizer wizard to organize your trip.

- 1. Tap Choose Destination > Multi-Stop Trips.
- 2. Tap on the route you want to optimize.
- 3. Tap Reorder Trip.
- 4. Tap Automatic/Optimize.
- 5. Tap Select First Stop and select the first stop, or No Preference.
- 6. Tap **Select Last Stop** and select the last stop, or **No Preference**.
- 7. Tap **Yes** to return to your current location to complete the route or **No** to complete the route at the last stop.
- 8. Tap **Start Trip** to begin the route.

Note: There is a limit of ten stops that can be optimized automatically.

#### **Reorder a Route Manually**

- 1. Tap Choose Destination > Multi-Stop Trips.
- 2. Tap on the route you want to optimize.
- 3. Tap Reorder Trip.
- 4. Tap Manual.
- 5. Tap on the stop to be moved and tap the arrows to move stops up or down.
- 6. When finished, tap **OK**.
- 7. Tap **Start Trip** to begin the route.







## Select and Run a Saved Route

- 1. Tap Choose Destination > Multi-Stop Trips.
- 2. Tap on the route to select it.
- 3. Tap Start Trip. The Confirmation Window displays. (See page 29.)
- 4. Tap **Begin New Route** to navigate to the location.
- 5. The device calculates the route to your first stop. When you have reached the stop, a message displays.
- 6. Tap:
  - Next Stop To calculate a route to the next stop in the route.
  - **Skip Next Stop** To skip the next stop and calculate a route to the stop after the next one.
  - End Current Trip To end the route at the current stop.

**Note:** To view your entire trip, select **Summary Map View** from the Route Display Options. (See page 33.)

## **Delete a Route**

- 1. Tap **Choose Destination** > **Multi-Stop Trips**. The Multi-Stop Trips window displays.
- 2. Tap on the  $\times$  next to the route to be deleted.
- 3. A confirmation message displays.
- 4. Tap:
  - Yes to delete the route.
  - No to keep the route.



## Tap on the Map

When you tap on the map screen, the crosshairs 🕂 display.

## Add as Via

Add a via—an interim stop between the origin and the destination.

## 2 Avoid

If the location is along the current route, the location is permanently blocked and added to the Avoid List. (See page 10.) Tap the location and choose Remove Avoid to remove the block.

If the location is not along the current route, the avoid will be temporary.

## **3** Set Origin

Tap to set the location as the starting point of the route.

## 4 Route to Here

Tap Begin New Route to navigate to the location.

## 5 Wi-Fi

View live information at this location with a Wi-Fi connection. (See page 38.)

## 3. Destinations > POIs





## Points of Interest (POIs)

## My RV/Near Car

Tap to search for a point of interest near the current vehicle location.

## **2** City

Tap to search for a point of interest in a city.

## **B** My Route

Tap to search for a point of interest along the vehicle route.

## 4 Destination

Tap to search for a point of interest near the route destination.

## Back

Tap to return to the previous window.

## 6 Custom POI

Tap to select a custom POI location. (See page 52.)

## Quick Stops

Tap to find a travel center near the current RV location.

#### 8 Main Menu Tap to return to the Ma

Tap to return to the Main Menu.

## 3. Destinations > POIs



## Points of Interest (POIs)

#### **1** RV Campgrounds

Tap to search for RV campgrounds. See page 27 to filter commercial campgrounds by amenities.

2 RV Services Tap to search for an RV services POI.

#### **B** Parking & Rest Areas

Tap to search for RV parking at rest stops and Walmart locations.

#### **4** Travel Centers

Tap to search for a travel center. See page 27 to filter by amenities.

## **5** Rand McNally Editor's Picks

Tap to search for national parks, festivals, and other places to visit.

## **6** Other Categories

Tap to select from a wide range of restaurants, shopping, and other POIs.

#### 7 Back

Return to previous window.

🔦 SELECT CATEGO	RY 🕥			
š≣ ALL	DIESEL FUEL			
GAS STATION	RESTAURANT			
	SHOPPING			
BANK/ATM	CAR DEALER/			
COFFEE SHOP	HOSPITAL/ EMERGENCY			
MAIN MENU				

## **Other Categories**

- 1. Tap **Choose Destination** > **Points of Interest**.
- 2. Select a search type (**My RV/My Car, City, My Route**, or **Destination**).
- 3. Tap Other Categories.
- 4. Tap on a category. (For example, tap **Hospital/Emergency**.)
- 5. If necessary, tap on a subcategory type. (For example, tap **Pharmacy**.)
- 6. Tap on a location from the list

or

- 7. Tap **All**.
- 8. Tap on the **Spell** button to display the keyboard.
- 9. Type the first characters in the POI name.
- 10. Tap on the **POI** name in the displayed list.
- 11. Tap on a location from the list.

🔦 Commercial (Good Sam Reviewed) 😨	
8mi BEANTOWN CAMPGROUND	
BAILEYS GROVE CAMPGROUND	
14mi STRANQUIL TIMBERS CAMPING RETREAT	
23mi OUIETWOODS SOUTH CAMPING RESORT	-
31mi OCYOTE RV PARK & CAMPGROUND	
SELECT FILTER SPELL	

	5 (filter will match ALL selected)
▲ FACILITIES RATING ▼ At Least 5	▲ RESTROOMS RATING ▼ At Least 6
▲ VISUAL APPEAL RATING ▼ At Least 3	PERFECT RESTROOMS
ESCORT TO SITE	WIRELESS INTERNET
INTERNET ACCESS	
GOOD SAM PARK	▲ TOTAL NUM SITES ▼ Not needed
<b>&gt;</b>	ок

## Select and Filter Commercial Campgrounds and Travel Centers

To select only locations with amenities that you are interested in, filter your search results.

- 1. Tap Choose Destination > Points of Interest.
- 2. Select a search type (**My RV/My Car, City, My Route**, or **Destination**).
- 3. Tap **RV Campgrounds > Commercial (Good Sam Reviewed)** or **Travel Centers**.
- 4. Tap Select Services.
- 5. Click on the check box of each amenity to be included in the search.
- 6. Tap **OK**. The window displays POI locations with your selected amenities.
- 7. Tap on a location from the list.
- 8. A check next to Filter indicates the search terms have been applied. Tap **Filter** to return to general search results.

## **Rate a Point of Interest**

You can rate campgrounds and other POIs from the **Confirmation Window**. (See page 29.)

For each POI, the top row indicates the community rating from fellow drivers for the point of interest. The bottom row indicates your individual rating.

- 1. Tap on the **POI Ratings** button.
- 2. Use and + to rate the facility.
- 3. Tap **Create Comment** and type a personal comment on the facility.
- 4. Tap Enter to save the comment.
- 5. Tap **Back** to save changes.

**Note:** You can share ratings with fellow RVers through Rand McNally Dock software for your Mac or PC. (See page 51.)

## 3. Destinations > Local Search

LUCAL SEARCH NEAR	
	CITY 2 MY DESTINATION
NEARBY FOOD	UV LOCAL HISTORY
SELECT CATEGORY	
SELECT CATEGORY	CITYGRID®
SELECT CATEGORY	FOOD AND DRINK
SELECT CATEGORY	FOOD AND DRINK
SELECT CATEGORY	CITYGRID FOOD AND DRINK SHOPPING PARKS AND RECREATION GOVERNMENT AND EDUCATION
SELECT CATEGORY	CITYGRID FOOD AND DRINK SHOPPING PARKS AND RECREATION GOVERNMENT AND EDUCATION TRAVEL AND LODGING

		•
HOT DOGS NEARBY KEYWORDS	×	
SPORTING GOODS NEARBY KEYWORDS	×	
DIM SUM NEARBY KEYWORDS	×	
ART GALLERY NEARBY KEYWORDS	×	
CLEAR ALL MAIN N	<b>NENU</b>	

Note: This feature requires a Wi-Fi connection. (See page 38.)

Use Local Search to search the Internet for a restaurant, business, or any type of location by name, keyword, or category. Tap Choose Destination > Local Search.

Choose whether to search:

1 near your RV

2 in a specific city

3 near your destination

Select a category, or tap **Keywords** to search using a specific name (e.g., "Subway") or a keyword ("sandwich").

• Tap **Nearby Food** to show a list of area restaurants based on your current location.

**(5)** Tap **My Local History** to show a list of previous searches.

## 3. Destinations > Confirmation Windows



#### **Confirmation Windows**

#### **1** Destination Address

The selected location address.

2 Begin New Route Tap to route to destination.

#### Compare Routes Tap to choose between two routes. (See page 30.)

## 4 Add as Via

Add this location as an interim stop between the origin and destination. This automatically makes the current route a multi-stop trip. (See page 20.)

## **5** Save to Address Book

Add the location to the Address Book or add to Address Book group. (See page 18).

## 6 Atlas

Cross-reference to printed Rand McNally Atlas and Motor Carriers' Road Atlas. (Page numbers apply to the most recent Atlas.)

## O Go to Map

Tap to view this location on a map.

## 8 Set Origin

Tap to set the location as the starting point of a route.

## 9 Menu

Tap to return to the Main Menu.

## **10** POI Rating

Tap to rate or add a comment to this location, or view community ratings. (See page 27.)

## 1 Details

Tap to view detailed campground ratings and amenities.

## **12** Edit Entry

Rename or edit this entry in the Address Book.

## 1 Note

Add a note about this location in the Address Book.

## 🚯 Back

Tap to return to previous window.



## **Compare Routes**

- 1. From the destination confirmation window, tap **Compare Routes** to view two calculated routes: the primary route and an alternative route.
- 2. The top of the screen displays the total distance and time for each route. Zoom in to get a closer look at each route on the map.
- 3. Tap on #1 or #2 to select that route.

## **Route Map Window**



#### Next Maneuver

Tap to repeat spoken next maneuver instructions.

## 2 Road Name

Name of street you will turn onto next.

## 3 Miles/Time

Displays remaining distance. Tap to select from: home arrival time, arrival time, remaining time, home time, and elevation.

## 4 Exits Quick View

Slide out to show upcoming exit information. (See page 32.)

## **5** Directions Slide-Out List

Tap to select a route display option. (See page 33.)

## 6 Zoom In/Zoom Out

## 🕖 Wi-Fi

Tap to access Wi-Fi hotspots and connected features. (See page 38.)

## 8 Main Menu

Tap to return to the Main Menu.

## Ompass Direction

Tap to change the map display. An icon in the upper right corner displays the selected option: North up (N), heading up (arrow), or 3D (3). Also displays Wi-Fi status.

## Road Information

Tap to view current information by city, street, or upcoming intersection.

#### City, county, and state



## **1** Location and Route Options

Tap to see current location information, change route settings, detour, or cancel a route. (See page 37.)

## Current Speed

Tap to display the Virtual Dashboard. Turns red for speed warnings. (See page 34.)

## B Speed Limit

Tap to open a "Tell Rand" message about speed limits.

1 Traffic

Tap to view the Traffic window. (See page 49.)

15 Mute

Tap to mute the speaker.

## 10 Current Mile Marker

Tap to open a "Tell Rand" message.







## **Exits Quick View**

Slide out to show Points of Interest and amenities at upcoming exits. The list displays the distance to the next exit, exit name and number, and a count of available amenities.

1. Tap on an exit to bring up the notes icon 📜



- 2. Tap the icon to display local amenities by category.
- 3. Tap on any item in the list to route to that location.



#### Trip Summary (for multi-stop trips)



#### Summary Map View (entire trip)



## **Directions Slide-Out List**

#### **Route Display Options**

- 1. When first opened, the slide-out list displays in Detail View.
- 2. Use **and to** view the instructions.
- 3. To change the display option, tap **Route Display Options**. See Highway View, Trip Summary, and Summary Map View at left.

## 1 Rise/Set

Displays the times of sunrise and sunset for your current location.

#### 2 MPH

Displays the current vehicle speed, in miles per hour.

#### **3** Distance, Time

Displays remaining distance and time.

## 4 Distance

Displays the distance to the next maneuver and the type of maneuver.

## 5 Street/Road Name

Displays the street name you will be on after performing the next maneuver. Tap on any item in the list to view it on the map and to detour around it if necessary.

## 6 Total Distance and Time

Total distance and time for the entire trip.

## 2 Leg

Number of the leg and distance.

## 8 Leg Destination

Leg destination.





## **Virtual Dashboard**

To show the Virtual Dashboard, tap the Current Speed.

1 Current speed.

**Note:** Turns red when speed limit warning exceeded. (See page 7 to set speed limit alert.)

- 2 Sunrise and sunset times based on vehicle location (latitude/longitude) and day.
- 3 Elevation at current location.
- Percentage of current trip completed, distance to next maneuver, and the number of miles and time spent on the trip to this point.
- 5 Vehicle odometer. Tap the pencil to reset.
- 6 Gather trip information for up to three trips. Includes odometer settings, hours, and speeds.
- Reset trip information for the selected trip (Tab 1, Tab 2 or Tab 3). (See page 35.)
- 8 Select to automatically reset the information in each tab after the vehicle has remained stationary for the specified number of hours.
- 9 View fuel logs and add fuel purchase information.
- 1 Return to the Route Map Window.



## **Manually Reset Trip Information**

- 1. Tap on the tab you want to reset.
- 2. To set the odometer for the selected tab back to zero, tap **Reset All**.
- 3. Information is captured as you travel the route.

## **Automatically Reset Trip Information**

To reset trip information after the vehicle has remained stationary after a specific number of hours:

- 1. Tap on the tab you want to reset.
- 2. Tap Auto Reset.
- 3. Tap + to increase the number of hours.
- 4. Tap \_\_\_\_\_ to decrease the number of hours.
- 5. To save changes, tap **Change**.
- 6. The Tab displays the auto reset number of hours.



## **Junction View**

When on a route, Junction View displays when you have an upcoming maneuver. Once past the maneuver, Junction View closes and the previous window displays.

- **1** Signs to follow for the next maneuver.
- 2 Number and direction of lanes for the next maneuver.
- 3 Distance to the upcoming maneuver. Distance decreases as you approach the ramp.
- 4 Lane assist arrow.
- **5** Mute the speaker.
- 6 Return to previous window.



🗙 DETOUR		
CANCEL DETOUR	■ I-10 22 mi	
NEXT 1 MILE	■ I-215 13 mi	
NEXT 3 MILES	■ 1-15 456 mi	
NEXT 5 MILES	■ 132 0.5 mi	-
NEXT 10 MILES	■ 1-70 350 ft	

## **Location and Route Options**

- 1 Nearest cross street
- 2 Current road you're on, current town you're in
- 3 Latitude and longitude at current location
- 4 Current location by mile marker
- 5 Return to previous window
- 6 Detour

#### Around Part of the Route

- 1. On the left side of the window, tap the number of miles on the route to be avoided.
- 2. The route is recalculated.

#### Around a Specific Roadway

- 1. On the right side of the window, tap  $\overline{\ }$  and  $\underline{\ }$  to view a list of roads in the current route.
- Tap on one or more roadways to be avoided.
   A check mark of appears in front of each selected road.
- 3. Tap **Detour** to recalculate the route.
- Skip to next stop (for multi-stop trips)
- 8 Cancel current route
- 9 Save current location to the Address Book (See page 18.)
- Access Avoid List (See page 10.)
- **1** Access Route Settings (See page 10.)



## Wi-Fi

For information on setting up a Wi-Fi hotspot through your cellular phone or laptop computer, please visit **www.randmcnally.com/wifihelp** for basic instructions, or contact your wireless carrier.

**Note:** Wi-Fi connectivity requires a supporting feature and data plan from your wireless service provider. As the user, you are responsible for all data charges. Please contact your wireless service provider to make sure you do not exceed the limits of your data plan.

Once you have established a Wi-Fi hotspot:

- Tap WiFi icon not be map screen.
   (Also accessible from the Preferences menu.)
- 2. Tap **WiFi** at the bottom of the screen.
- 3. Tap **Enable WiFi** to search for available hotspots.
- 4. Tap the hotspot you want to connect to.
- Enter the network password. (Note: Many passwords are case sensitive. To access lowercase letters, set the Keyboard to Computer (Qwerty). See page 8.)
- 6. Tap **Disable WiFi** to turn Wi-Fi connectivity off. (**Note:** Disable to save battery power.)







Tap to re-display city, street, or intersection.

## Weather

#### Notes:

- This feature requires a Wi-Fi connection.
- The refresh speed of the weather display is dependent on the connection speed. Weather information is updated every few minutes while Wi-Fi connection is active.
- Weather display depends on active weather patterns and map zoom level.

To view current weather information and the three-day forecast for your location, tap the Wi-Fi icon not the map screen and tap the **Weather** tab.

- View details for current weather alerts.
- **2** View weather information at your destination.

**Note:** You can view weather information at any other location by tapping the map and then the Wi-Fi icon and Weather tab.

- **3** Select the type of weather overlay to display on the map.
- Select from a variety of weather types:
  - No weather (turn off)
  - Traffic impact
  - Temperature
  - Feels like
  - Current precipitation intensity and type
  - Probability of precipitation
  - Forecasted precipitation intensity, type, and clouds
  - Forecasted precipitation intensity and type
  - Dew point
  - Relative humidity
  - Wind speed
- **5** Slide to adjust the transparency of the overlay on the map.

**Note:** Use the slider to readjust for visibility when switching between day and night modes.

## 5. Tools & Features







## **Fuel Prices**

Note: This feature requires a Wi-Fi connection.

To show fuel prices, tap the Wi-Fi icon on the map screen and tap the **Fuel Prices** tab.

- 1 Displays stations and prices, with distance as the crow flies.
- 2 Check to show the icons and prices on the map screen.
- 3 Sort by distance or price.
- Apply filters for type of fuel and specific brand.
- 5 Check to show fuel prices along the route.

## 5. Tools & Features



## **RV** Tools

**Note:** Some features are not available in Car Mode.

#### Back

Return to the Main Menu.

#### **RV Info** Enter RV information (weight, length, etc.). (See page 6.)

## **3** Checklists, Maintenance, Trails, and Fuel

View pre-trip and other checklists; maintenance notes; trails; and fuel purchase information. (See pages 42-45.)

## **4** Warnings

Set warnings for hills, speed limits, and more. (See page 7.)

## **5** Quick Planner

Between two major cities, quickly calculate the distance, driving time, and cost. (See page 46.)

## 6 Rand McNally Atlas

View emergency contact and other information. (See page 47.)

## Tell Rand

Compose a message to send to Rand McNally when you connect to the Dock. (See page 51.)

## 8 Converter

Quickly convert distance, weight, and temperature. (See page 48.)

## Output State Contract State State

(See page 48.)

CHECKLIST 🔌 MAINT. 🧬 TRAILS	FUEL		•
FIRE EXTINGUISHER CHECKLIST	0 of 7 9/23/11	×	
FIRE SAFETY CHECKLIST	0 of 12 9/23/11	×	
CAMPSITE SETUP	0 of 29 9/23/11	×	
PRE-TRIP	0 of 28 9/23/11	×	•
LEAVE CAMPSITE FOR THE DAY	0 of 15 9/23/11	×	
+ CUSTOM CHECKLIST B RESTORE DEFAULT	M	AIN MENU	J



## Checklists

- 1. Tap **RV Tools**.
- 2. Tap Checklists, Maintenance, Trails, Fuel.
- 3. Tap the **Checklists** tab.

To complete a preset checklist:

- 4. Tap on a checklist to select it.
- 5. Tap the box next to each task to check it off the list.

Or

To add a new checklist:

- 4. Tap Custom Checklist.
- 5. Enter the name of the new checklist.
- 6. Select the new checklist from the list.
- 7. Tap Add Item to add tasks.
- 8. Tap the box next to each task to check it off the list.
- 9. Tap Back to save changes.
- If you have not checked off all the tasks, a warning displays.
   Tap **Cancel** to continue completing tasks, **Uncheck All** to clear all checklist tasks, or **OK** to save changes.
- 11. The **Checklists** tab redisplays, with the number of completed tasks on the right (for example, 2 of 28).

To delete a checklist or an item from a checklist, tap 😢 .

**Note:** If you delete preset checklists and want to restore them, tap **Restore Default**.

🕼 CHECKLIST 🔧 MAINT. 🧬 TRAILS 🎼 FUEL		
REPLACED BRAKE PADS 4/29/11	×	
REPLACED VENT PANEL 4/29/11	×	
REPACK TRAILER BEARINGS 4/29/11	×	
OIL CHANGE \$150 4/29/11	×	
+ ADD NOTE MAIN M	IENU	

4/29/11	•
REPLACED BRAKE PADS	
EDIT NOTE EDIT DA'	Ē

## Maintenance

Keep track of maintenance performed on your RV.

- 1. Tap **RV Tools**.
- 2. Tap Checklists, Maintenance, Trails, Fuel.
- 3. Tap the **Maintenance** tab.
- 4. Tap **Add Note** and enter the details.
- 5. Tap **Back** to save changes.

Tap any note to edit or to change the date.

To delete a note, tap 💌 .

🗹 CHECKLIST 🔍 MAINT. 🧬 TRAILS 🌃 FUEL	
BACK TO CAMPSITE 9/17/12	
SCENIC ROUTE AROUND LAKE 5/23/11	
RV WAY TO AIRPORT 5/7/11	
+ NEW TRAIL MAIN MENU	

## Trails

Use **Trails** to record a "bread-crumb" path of GPS coordinates where your RV has traveled.

- 1. Tap **RV Tools**.
- 2. Tap Checklists, Maintenance, Trails, Fuel.
- 3. Tap the **Trails** tab.
- 4. To record a trail, tap **New Trail**.
- 5. To end the trail, tap the Trails icon on the map screen.
- 6. The trail is recorded in the Trails tab.
- 7. Tap on a trail to view details.
- 8. Tap **Show on Map** to display the trail on the map screen.
- 9. Tap **Edit Name** to change the name of the trail.
- 10. Tap **Set Color** to change the color of the trail.

**Note:** The **Trails** feature is also accessible from the Address Book. (See page 18.)

CHECKLIST 🕙 MAINT.	rails <b>FUEL</b> (2012)	•
Q1: JAN - MAR	\$161.94 TOTAL COST 40.800 GAL TOTAL FUEL	
Q2: APR - JUN	\$0.00 TOTAL COST 0.000 GAL TOTAL FUEL	
Q3: JUL - SEP	\$0.00 TOTAL COST 0.000 GAL TOTAL FUEL	
Q4: OCT - DEC	\$0.00 тота, cost 0.000 GAL тота, fuel	
ADD FUEL	YEAR MAIN MEN	IJ

👼 EDIT FUEL LOG	
Month 3 Day 17 Year 2012	
Location: WOODS DR, SKOKIE, IL	
Fuel       Rate       Cost         40.800 GAL       \$3.969 / GAL       \$161.94	
SAVE	

## Fuel

- 1. Tap **RV Tools**.
- 2. Tap Checklists, Maintenance, Trails, Fuel.
- 3. Tap the **Fuel** tab to view a list of fuel logs by quarter.
- 4. Tap **Add Fuel** to record the date, location and cost of fuel purchase.
- 5. Tap on any field to edit.
- 6. Tap **Save**.
- 7. Once fuel purchases have been entered, tap on a quarter to view the details.
- 8. You can **View by State** or **View by Month**.
- 9. Tap the state or month to view fuel purchases.
- 10. Tap **View All** to see all fuel purchases.

🕀 QUICK PLA	NNER	
From City 1 WHEATON,	ILLINOIS	
To City 2 HANOVER,	TOWN OF, NI	EW HAMPSHIRE
Distance: 960 mi (app	Driv rox.) 17h	ring Time: 1 27m
Cost Per Mile: <b>\$0.00</b>	Total: \$0.00	Avg. Speed (Mph) 55
	MAIN MENU	

## **Quick Planner**

Use this tool to quickly estimate the mileage and time between any two cities.

- 1. Tap **RV Tools**.
- 2. Tap **Quick Planner**. The revenue or cost per mile used in the last computation displays.
- 3. Tap From City 1 and select the city.
- 4. Tap **To City 2** and select the city.
- 5. The distance displays.
- 6. Tap **Cost per Mile** and enter the per mile rate or tap **Total** and enter the total amount.
- 7. Tap the new dollar amount and tap **Enter**.
- 8. The dollar amounts readjust automatically.
- 9. Tap Average Speed (MPH) enter a speed:
  - Tap or + to decrease or increase the speed.
  - Tap the calculator to enter a speed.
- 10. Tap Change.
- 11. The driving time displays.

USA	CANADA	MEXICO	
ALABAMA	ALAS	٨A	
ARIZONA	ARKA	ARKANSAS	
CALIFORNIA	COLO	COLORADO	
CONNECTICUT	DELA	DELAWARE	
DISTRICT OF COL		FLORIDA	
MAIN MENU			

ATLAS INFORMATION	5
CALIFORNIA:	
Date of Statehood:	
September 9, 1850	
State Capital:	
Sacramento	<b>_</b>
MAIN MENU	

## **Road Atlas Information**

To reference Rand McNally's Atlas and Motor Carriers' Road Atlas:

- 1. Tap **RV Tools**.
- 2. Tap Road Atlas Information.
- 3. Select the appropriate country tab.
- 4. Select the appropriate state/province to view emergency and other key phone numbers.

	•
km to mi	1 km = 0.62 mi
km 17.00	= <sup>mi</sup> 10.56
MAIN MENU	



## **Unit Converter**

- 1. Tap **RV Tools**.
- 2. Tap **Converter**.
- 3. Tap on the first field and select the type of conversion to perform.
- 4. Tap on the second field and enter the value to be converted.
- 5. Tap **Enter**.

## Calculator

- 1. Tap **RV Tools**.
- 2. Tap Calculator.







Tap any traffic icon for incident details.

## **Traffic Everywhere**

Traffic Everywhere is available as an optional service on the Rand McNally Dock. (See page 51.)

Note: This feature requires a Wi-Fi connection.

To view traffic information, tap the Wi-Fi icon on the map screen and then tap the **Traffic** tab.

## **Traffic Window**

## Optional Route

Tap to select either a recalculated route based on traffic events or to stay on the current route.

## 2 Traffic on Route

Tap to view traffic events along your route. Tap **Filter** to choose to display traffic flow, incidents, or both.

## Iraffic List

Tap to view a list of traffic events in the area. Tap **Filter** to choose to display flow, incidents, or both.

4 Back

Tap to return to the previous screen.

## **5** Traffic Off/Traffic Everywhere

Tap to turn traffic reporting off.

6 Wi-Fi

Check Wi-Fi connection status.

7 Menu

Tap to return to the Main Menu.

## 8 Detailed list

Tap any item to view on the map and detour if neccessary.

## 9 Flow

Check to display traffic flow in the list and on the map.

## 10 Incidents

Check to display incidents in the list and on the map.

## **Traffic Icons**



Accident



Exit blocked



Obstruction



Wind





Accident



Entrance blocked



Dangerous



Activities



Size/weight limit



Incident



Traffic



**Road condition** 



Security





Closure



Carpool



Temperature



Delay



Heavy traffic



Moderate

traffic

Carriageway



**Road work** 



Chance of precipitation



Cancel



## **Rand McNally Dock**<sup>™</sup>

The Rand McNally Dock enables you to receive software upgrades and access map updates, construction updates, and additional features.

Simply download the Dock software for your PC or Mac at **www.randmcnally.com/dock** and connect your device using the USB cable provided.

With the Rand McNally Dock, you can also:

- Export fuel logs to your home computer
- Upload custom POIs, such as red light cameras and railroad crossings, to your device
- Access the Rand McNally support site and online store
- Read product news and announcements
- Send feedback and suggestions to Rand McNally through "Tell Rand"

## **Custom POI Information**

Use custom POIs to upload lists of your own locations to your device.

There are two types of custom POIs:

- 1. Destinations you can route to.
- 2. Alert locations, such as red light cameras and railroad crossings, you want to be warned about when they are along your route.

Lists of custom POIs are available from third-party sources such as POI Factory: **www.poi-factory.com**.

Or enter your own list. Tips for formatting your own list of POIs:

- 1. Files must be in .csv format.
- 2. You can enter locations by longitude/latitude (in decimal format), address, or both.
- 3. Separate each piece of information with a comma. **Do not use spaces before or after commas**.
- 4. Enter in order the longitude, latitude, location name, street address, city, state, zip, and country. For example:
  - Longitude/latitude and address: -87.761039,42.059611,Rand McNally,9855 Woods Dr,Skokie,IL,60077,USA
  - Longitude/latitude only: -87.761039,42.059611,Rand McNally
  - Address only:

,,Rand McNally,9855 Woods Dr,Skokie,IL,60077,USA (Note: In this example, there are two commas at the beginning. Commas are required as placeholders for fields with no data in them.)



## **Custom POI Information**

To upload custom POI files to your device:

- 1. Connect your device to the Rand McNally Dock.
- 2. On the Dock, click **Add Your Own POI**.
- 3. Click **POI** (for destinations) or **Alert POI** (for warnings).
- 4. Select the file from your computer.
- 5. Click **Open** to automatically transfer the file to your device.
- 6. Unplug your device from your computer.
- 7. Plug your device into power using the power adapter.
- 8. Turn the device on.
- 9. Depending on the size, the download could take up to 30 minutes.

**Note:** "Failed records" are those for which some information was dropped from the records. If you would like to know why some records failed, plug your device into your computer, and view the error messages in the Dock.

10. Customize how you want the POIs to display in **Preferences** > **My Custom POIs**. (See page 8.)

## **Export Fuel Logs**

Use this feature to export fuel purchase information to your computer. The exported file can be in .xls or .csv format.

On the Rand McNally Dock:

- 1. Click on Fuel.
- 2. Select where you want the file to be downloaded, and click **Save**.
- 3. The file is download to your computer. When finished, a notification message displays.
- 4. Click **Ok**.





## **Tell Rand**

While you're en route with your device, you can enter messages for Rand McNally regarding construction, vehicle restrictions, addresses, your device, and more. The next time you connect to the Rand McNally Dock, you can reopen, edit, and send the message.

- 1. Tap **RV Tools**.
- 2. Tap **Tell Rand**. On the left side, tap **Current Location**. Enter **Different Location** or **Find Location on Map**.

**Note:** You can also open a Tell Rand message by tapping the speed limit or mile marker on the map screen, or with the power button by setting the **Quick Power Press** to Tell Rand. (See page 9.)

- 3. If you selected Enter Different Location, enter it as an address. If you selected Find Location on Map, tap on the map to set the crosshairs at that location, then tap **Back**.
- 4. On the right side, tap the type of message you want to send.
- 5. Type your message.
- 6. Tap Enter to save the message.
- 7. To discard the message and return to the previous window, tap **Back**.
- 8. To send the message, connect your device to the Rand McNally Dock.
- 9. On the Dock, click Tell Rand to access and send the messages saved on your device.

## For more information

- Rand McNally Website
   www.randmcnally.com/rvgps
- Support www.randmcnally.com/support
- GPS accessories www.randmcnally.com/gps-accessories
- Rand McNally Dock
   www.randmcnally.com/dock
- Demo Videos
   www.youtube.com/randmcnallyonline

#### Trademarks

Rand McNally, TripMaker, and Best of the Road are registered trademarks and RVND is a trademark of RM Acquisition LLC, d/b/a Rand McNally.

The RVer's Friend is a registered trademark of TR Information Publishers.

Good Sam is a registered trademark of Good Sam Enterprises, LLC.

Wi-Fi is a registered trademark of the Wi-Fi Alliance.

InfoGation is a registered trademark of InfoGation Corporation.

© 2014 Rand McNally. © 2014 HERE. All rights reserved.

Rand McNally follows a continuous improvement process and reserves the right to provide enhancements that may not be reflected in the pictures and specifications in this manual.

The information contained herein may be changed at any time without prior notification. Neither this manual nor any parts thereof may be reproduced for any purpose whatsoever without the express written consent of Rand McNally, Inc., nor may it be transmitted in any form either electronically or mechanically, including photocopying, and recording. All technical specifications, drawings, etc. are subject to copyright law.