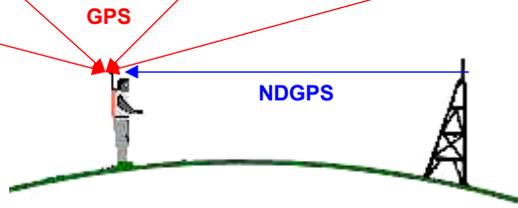
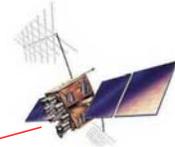




# CONFIGURATION I GPS / NDGPS SYSTEM



The USDA GPS / NDGPS System is a combination of a Garmin GPS Map 76 receiver, Radio Beacon receiver, a dual use antenna, and specially designed accessories, integrated into a single, back pack system that provides 1 - 2 meter accuracy in real time with maximum capability for field or vehicle use.

## SYSTEM DESCRIPTION



### GARMIN GPS MAP 76 Receiver

- Handheld - Easy to carry - Easy to use
- Downloads GPS data to PC or Pocket PC
- Coordinates can be uploaded from PC
- Includes Garmin MapSource US Topo Software for moving map capability

### Dual GPS / Beacon Antenna & Cables

- Both receivers - same antenna
- Head high - Better reception
- Removable Antenna can attach to range pole or vehicle using magnetic mount

### Backpack

- Small, Lightweight, Rugged
- Front pouch for pencils, notebooks
- USDA logo

### Radio Beacon Receiver

- Auto or manual access to NDGPS
- Diagnostic front panel display

### Rechargeable External Battery Kit

- Duration: 7- 9 hours continuous use
- AC/DC Adapter for recharging at office
- Cigarette Lighter Adapter Cable for vehicle recharging and use

### Power & Data Communication Cable

- Provides active link to Pocket PC (A)
- Provides active link to Notebook (B)
- Color- coded cable for easy hookup to GPS Receiver, Beacon Receiver, Battery, and Peripheral devices (C)



A



B



C

## ORDERING INFORMATION

**Contract:** USDA Contract Number 54-3142-1-1027, awarded September 27, 2001

**Source:** 3D Marketing LLC, 223 Wall Street, # 335, Huntington, NY 11743  
Toll Free: 888-809-6105 <http://www.3dllc.com> , email [3d@3dllc.com](mailto:3d@3dllc.com)

**Price:** \$1,365.00 - Government Purchase Order or Government Credit Card

**COTR:** Michael Rasher, National GPS Coordinator, USDA-NRCS-NCGC  
(817) 509-3350 [mrasher@ftw.nrcs.usda.gov](mailto:mrasher@ftw.nrcs.usda.gov)

**NRCS Contact:** Steve Webber, National TA Manager, USDA-NRCS-ITC  
970-295-5420 [swebber@itc.nrcs.usda.gov](mailto:swebber@itc.nrcs.usda.gov)