



MARYLAND
Trails Summit

GIS MAPPING

- We are GPS'ing all of the official trails on every DNR land unit in Maryland and making that data available to the public in multiple formats (on-line, pdfs, and smart phones).



Trails in Maryland
Let's Get Connected

STATE TRAIL ATLAS

- Developing an interactive *State Trails Atlas*.



- Providing multiple GIS layers that include safe on-road connections, and the county GIS mapping layers.



RECREATION ATLAS

- Developing a Maryland Recreation Atlas linking recreational activities to trails and public lands.



The screenshot displays the Maryland Recreation Atlas web application. The interface includes a top navigation bar with the title "Recreation Atlas" and a "Send/Save Map Link" button. A left sidebar contains a "Select Activity" menu with options: Biking, Fishing Access, Fishing, Sports, and Water Access and Trails. An "Add Layers" button is positioned above this menu. The main map area shows a detailed trail network overlaid on a satellite-style basemap. A "Switch Basemaps" button is located above the map. A top-left "Instructions" button is also visible.

AccessDNR APP

- Maps and directions to Maryland State Parks, trails, Wildlife Management Areas, boat launches and water access sites
- Maryland State Park activities and amenities by location
- Hunting season information by date
- A location-based sunrise/sunset display
- Trophy Case, where hunters can upload harvest photos and share through Facebook, Twitter or by email
- Maryland fish and shellfish identifier
- Tide time tables and state fish records
- Hunting, fishing and boating regulation guides
- Breaking DNR news and alerts



INTERAGENCY PLANNING

- Working with the Maryland Department of Transportation and the State Highway Administration to close the critical gaps in the state trail network.



REGIONAL PLANNING

- Working with the Metropolitan Planning Organizations (Baltimore Metropolitan Council and the Washington Council of Governments) to close the critical gaps in the state trail network.



LOCAL GOVT PLANNING

- Working with county and municipal governments to make sure the trail priorities listed in the **2012 *Land Preservation, Parks & Recreation Plans*** work in sync with the ***Maryland Recreation Plan*** to close critical gaps in the state trail network.
- Incorporating the county GIS layers into the Maryland Trail Atlas.



CITIZEN PLANNING

- Working with the Maryland Bicycle & Pedestrian Advisory Committee and other state trail advocates to address key issues related to Maryland trails.



STATE ROAD PROJECTS

- Working with the ***State Highway Administration Interagency Committee*** to review each state road project for ways to make safe connections.



UTILITY CORRIDOR TRAILS

- Assisting trail advocates to get approval from the utility companies and the Public Service Commission for a Utility Corridor pilot trail to help close critical gaps in the state trail network.



LAND & WATER LINKS

- Working to link water trails with the land trails on DNR land units.



REGIONAL CONNECTIONS

- Working with SHA and AMTRAK to provide a safe bike/ped crossing of the Susquehanna River.



- Working with Anne Arundel County and state partners to provide a safe bike/ped crossing of the Patuxent River.

NATIONAL SCENIC TRAILS

- Working with our federal partners to develop and promote National Historic trails, like the Potomac Heritage National Scenic Trail.



ECO-TOURISM

- Promoting trails as economic generators throughout Maryland, especially in rural areas.

