Land Parcels Data Model

Data Model User Group

Join the data model user group if you are an existing ArcGIS customer and want to learn more about design and architecture of personal or enterprise Geodatabase and become a part of Esri’s growing data model community.

The ArcGIS Parcel Model provides a data model to help users manage land parcels using ArcGIS. The ArcGIS for Local Government Resource Center is the current location for maps, apps and best practices for land records organizations.

With the launch of the Resource Center, the ArcGIS Parcel Data Model was updated and is included the Local Government Information Model you can download and use on your project. We will continue to add content to the Resource Center and encourage you to participate in this online community.

The data model experiences, examples and case studies that were used in the development of the early versions of the ArcGIS Parcel Data Model have been captured and incorporated in the maps and apps available on the Resource Center. For more information on the basic concepts and underlying principles of land parcel data management, please take a look at the ESRI Press book by Nancy Von Meyer called GIS and Land Records.

Downloads - Case Studies

The Resource Center contains maps and apps that help with your implementation. If you would like to see prior implementation examples or documentation from past projects, please email the ArcGIS for Local Government Team.

User Forums

Visit the Esri data model discussion forum to share your ideas, thoughts, and questions with other users.

User Community

The Data Models are the result of the community-based design processes and best implementation practices. Please visit the Forums tab at the Resource center to follow forum discussions.