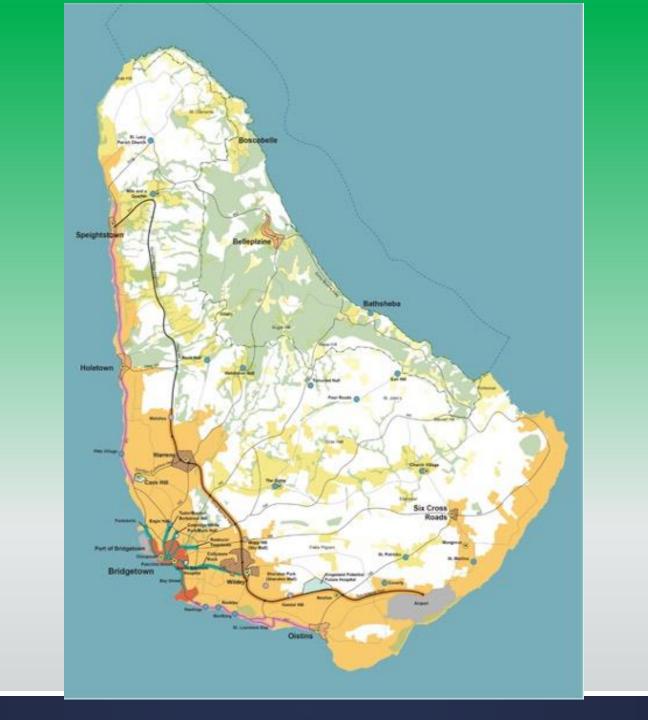




APRIL 2024



PATHWAY I: GOVERNANCE, INSTITUTIONS AND ACCOUNTABILITY



LAND REGISTRY DEPT

-Ministry of Housing, Lands and Maintenance



LANDS AND SURVEYS

-Ministry of Housing, Lands and Maintenance



LAND
VALUATION
AND
ASSESSMENT
SECTION
(BRA)
-Ministry of Finance



PLANNING & DEVELOPMENT DEPARTMENT

-Ministry of Finance



PATHWAY II: POLICY AND LEGAL

- 242 Administration of Estates (Jurisdiction & Procedure)
- 221 Agricultural Holdings (Option to Purchase)
- 322A Barbados National Bank
- 274A Barbados Water Authority
- 224 Chattel Buildings Security
- 394 Coastal Zone Management
- 120 Commissioners of Probates
- 308 Companies
- 224A Condominium
- 378A Cooperative Societies
- 225 Crown Lands (Vesting and Disposal)
- 277 Electricity
- 228A Land (Adjudication of Rights and Interests)
- 229C Land (Restoration of Deeds)
- 2011-7 Land (Title Proceedings)
- 228 Land Acquisition
- 228B Land Boundaries
- 78 Land Development Duty
- 229 Land Registration
- 370 Land Surveyors

- 78A Land Tax
- 78B Land Tax Validation
- 229A Land Valuation
- 229B Land Valuation and Land Tax (Validation)
- 230 Landlord and Tenant
- 230A Landlord and Tenant (Registration of Tenancies
- 232 Limitation and Prescription
- 231 Limitation of Actions
- 45 Mental Health
- 233 Mortgage Insurance
- 233B National Housing Corporation (Vesting of Property)
- 47 National Insurance and Social Security
- 313 Partnership
- 234 Port St. Charles Development Act
- 235 Prevention of Floods
- 247 Probates and Letters of Administration
- 236 Property
- 84A Property Transfer Tax
- 248 Public Trustee



PATHWAY II: POLICY AND LEGAL (cont'd)

- 210 Registration of Judgments
- 294A Road Abandonment
- 294B Road Alteration
- 238 Rural Development Commission
- 237 Security of Tenure of Small Holdings
- 396 Soil Conservation (Scotland District)
- 237A Special Development Areas
- 91 Stamp Duty
- 249 Succession
- 117A Supreme Court of Judicature
- 239 Tenantries Control
- 239A Tenantries Development
- 239B Tenantries Freehold Purchase
- 240 Town and Country Planning
- 250 Trustee
- 283 Underground Water Control
- 241 Urban Development Commission
- 87 Value Added Tax
- 2011-33 Money Laundering and Terrorist Financing (Prevention and Control)



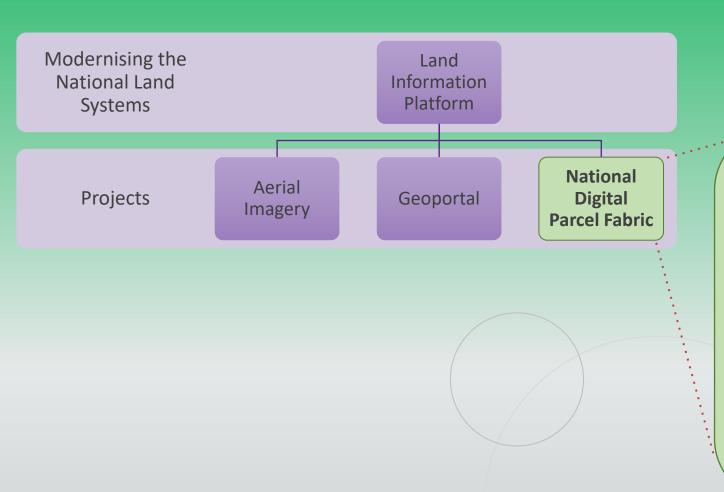
NATIONAL DIGITAL PARCEL FABRIC (NDPF)



A digital map of all land parcels in Barbados.

Digitisation of land tax parcel index plans from the Barbados Revenue Authority and survey plans from the Lands and Surveys Department to create a single and complete representation of land parcels.

DIGITAL TRANSFORMATION OF THE LANDS & SURVEYS DEPARTMENT

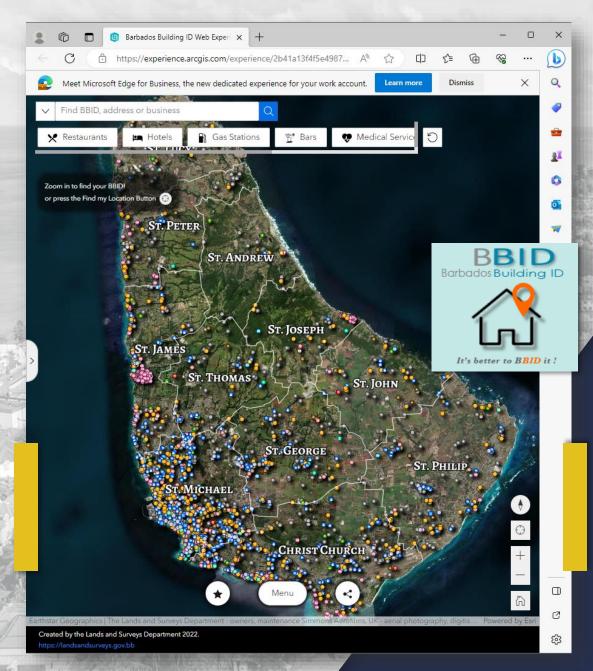


National Digital Parcel Fabric Project

under the Public Sector Modernisation Programme

Executing Agency	Lands & Surveys Department
Project Managers	Ministry of Industry, Innovation, Science & Technology
Funding Agency	Inter-American Development Bank
Project Timeline	September 2022 - December 2023
Project Cost	BDS \$1.712 million
Project Status	Completed

7



Link to web app



Barbados Building ID

The Building ID is a digital layer of all buildings and structures in Barbados captured at a certain date. Each building and structure has been assigned an ID number and associated to the parish it is located in.

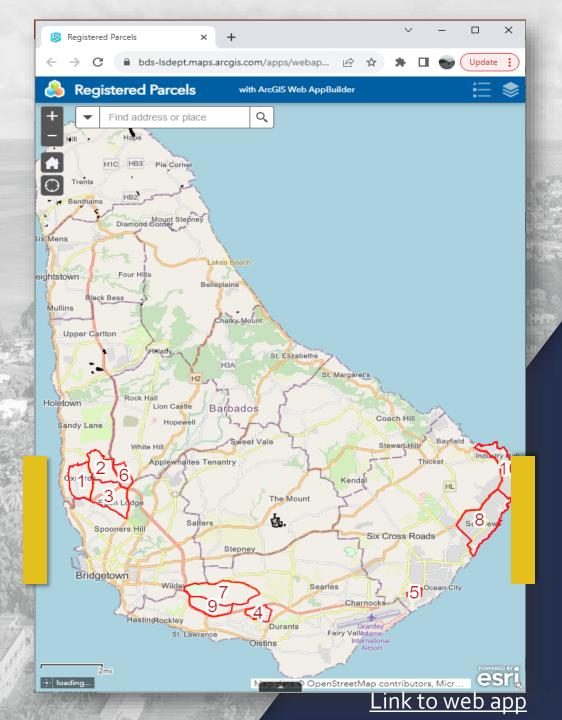
- Classification by BSS
- Each BID is unique so can link disparate databases
- Easy to remember and use
 - Location, emergency services, addressing and other uses
 - Mobile app already created, also accessible on web

Next: Launch BID , incorporate into address databases, familiarize Barbadians

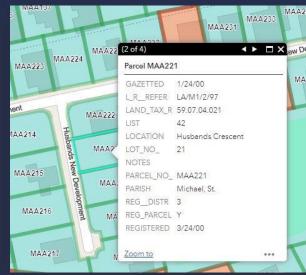
TRANSFORMATION OF THE PLANNING AND DEVELOPMENT DEPARTMENT

- Prioritize needs of stakeholders
- Address in the system
- Increase transparency
- Legislative changes
- Creation of Planning Board







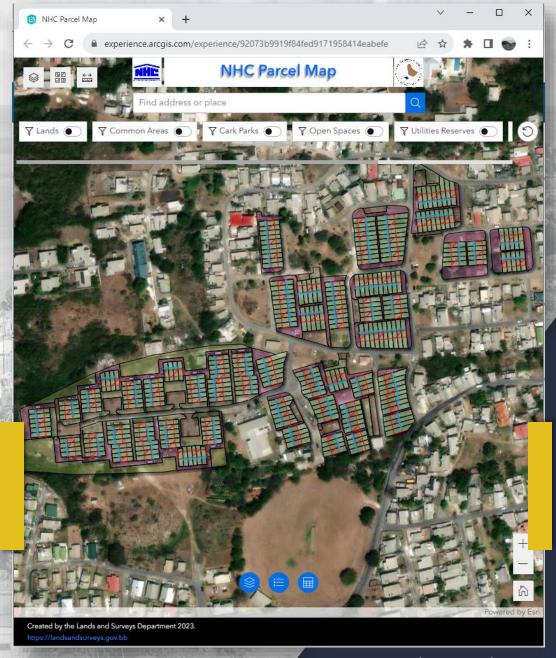


Land Registry Department

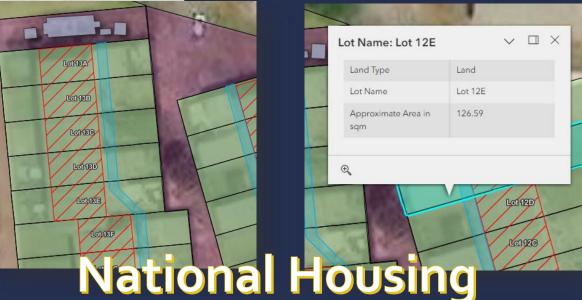
Web map and mobile app that allows Land Registry Department and its customers to research parcels in a Registration District, but also sporadic parcels.

- Lists all current and upcoming Districts, Villages and PIDs
- Searchable by several fields
- Accessible by mobile devices and web browsers

Next: Continue to add all new districts and sporadics



Link to web app

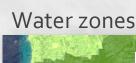


Corporation

A pilot web map application that shows properties at Haynesville. NHC will access ownership information, and be able to click to see conveyance and other relevant information.

- Can be filtered by Lands, common areas, open spaces etc
- Pilot project to be expanded to other managed areas
- Searchable by several fields
- Accessible by mobile devices and web browsers

Next: NHC to update names of conveyance PDFs, link NHC database and Land Registry PDFs to parcels



WaterZone2011 Zone B: Pathogen Exclusion Zone Zone C: Chemical Exclusion Zone Contributing Recharge Area Contributing Recharge Area

Constituencies



Derelict Buildings



Government Owned Land



Population Density



Lands and Surveys Department - Resource Dashboard

Vacant Land

Agricultural with building

Agricultural Vacant

Derelict Building

TaxParcels2022

Districts

Government **Owned Land**

vested in the Ministry of Housing and Lands, the NHC, the BADMC and the

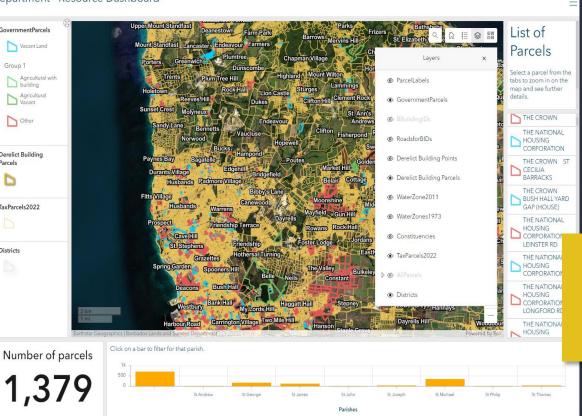
Some parcels are not shown because of a lack of data in the parcel lave and/or the Land Tax Database

In the table, S = square feet and A =



elect a land use

Select a size in square feet

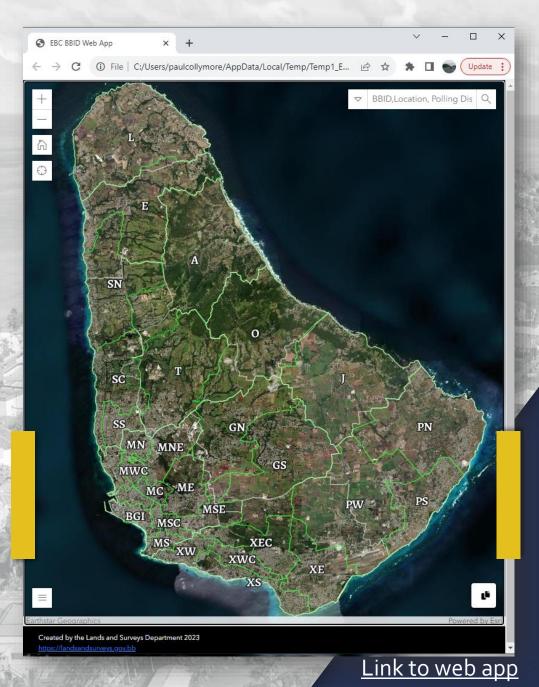


Land Resource Map

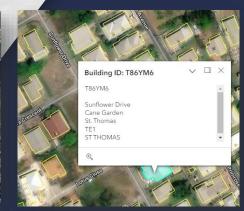
The Land Resource map incorporates various spatial data that allows decision-makers to quickly access information that is normally stored separately.

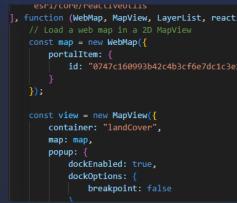
- Government owned land featured
- Other various layers such as buildings, parcels, water zones, constituencies and popn density
- Online map accessible by mobile devices and web browsers
- Filters and searchable functionality
- Parcel bar chart and counter Next Steps: HTML CSS and JavaScript to provide greater customization and interactive features

Link to web app









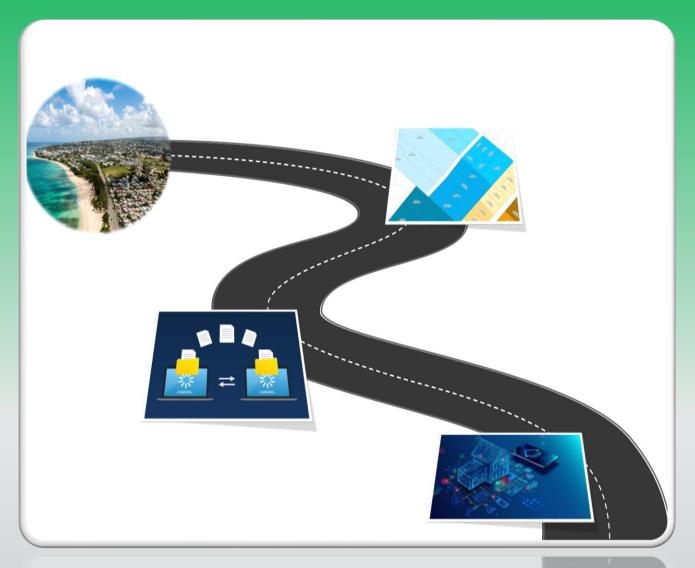
Electoral & Boundaries Commission

A mobile and web app showing the Constituencies, Polling Districts and Building IDs (BIDs) for the entire island. The EBC will use Building IDs created by the Lands and Surveys Dept to manage its electoral role.

- All persons living in Barbados to be associated to a BID
- Will assist in EBC complying with the law
- Accessible by mobile devices and web browsers

Next: Integrate data from Lands and Surveys Dept dataset into EBC's existing address validation systems

ROADMAP TO EXPEDITING LAND TRANSACTIONS



- Expedite the transition of all parcels in Barbados from a Deed Recording System to a Registered System
- Facilitate electronic filing of documents at the Land Registry Department
- Facilitate electronic conveyancing





APRIL 2024

THANK YOU