



## **Module 2 Update** **Instructions**

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Prepared by State of New Jersey Highlands Water Protection  
and Planning Council in Support of the Highlands Regional  
Master Plan

August 2015

New Jersey Highlands Water Protection and Planning Council  
Module 2 Update Instructions

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**Please note: Users must follow the protocols as prescribed below. Deviation or incomplete submittals will be determined to be incomplete and may be returned for correction.**

## **Module 2 Update Overview**

The Module 2 Update is designed to gather factual land condition updates from the previously completed Module 1 and 2 analysis in order to assist Highlands Region conforming municipalities in meeting the requirements of the Fair Housing Act (N.J.S.A. 52:27D-301 et seq.) and the March 10, 2015 NJ Supreme Court decision regarding the NJ Council on Affordable Housing.

**This update does not conduct a parcel-based build out** based on planning and zoning, rather it is specifically designed to address the nature and extent of developable lands in the municipality in accordance with the March 10, 2015 NJ Supreme Court decision regarding the NJ Council on Affordable Housing.

To best define open space for the purposes of this Module 2 Update, refer to pages 31 and 32 of Chapter 93 of the substantive rules of the New Jersey Council on Affordable Housing for the period beginning June 6, 1994 as amended through May 2002. To summarize this definition: only lands that are precluded from future development should be included in this update.

Upon completion of the Module 2 Update and receipt of the Module 2 Update Municipal Summary Report from the Highlands Council, a municipality should review the Summary Report and decide whether to incorporate the information into an update to Module 3, Housing Element and Fair Share Plan.

Please note that planning and implementation projects beyond this update may result in changes to utility capacity and Net Water Availability, which will be addressed through Plan Conformance and reflected in revised planning as required.

## **Technical Specifications & Requirements**

The data review portion of the Module 2 Update is intended for proficient Geographic Information System (GIS) users with the appropriate software and hardware for editing both tabular and spatial attributes in file geodatabases. Operations include overlaying spatial data, appending, joining and relating tables, heads-up digitizing, structured query language and importing/exporting to/from Microsoft Access and Excel applications.

**System Requirements:** ESRI ArcGIS Desktop 9.3 (Advanced, Standard, or Basic Editions)

**Professional Staff or Consultant Requirements:** Proficient with system requirements specified above. Requires New Jersey Professional Planning or Professional Engineering License for verification of the Module 2 Update land use conditions. Lead consultant must be both familiar and experienced with parcel based build-out analysis as a means to evaluate public water and sewer utility

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service capacity conditions and the evaluation of developable lands for septic system yield analysis. Familiarity also required with the tax assessor MOD IV data, municipal zoning and land use ordinances, NJDEP Land Use/Land Cover data and preserved open space/farmlands related to all levels of government, non-profit organizations and water supply authorities. Local knowledge of parcel based land use conditions, water and wastewater utility service providers, preserved open space/farmlands lands and municipal owned lands required for analysis of developable lands that inform the build-out and capacity condition evaluation.

## **Electronic Files**

Municipalities will receive the Module 2 Update Geodatabase (GDB) and the Module 2 Update Instructions (this document) on a CD. The municipality will also receive a blank CD in the same package on which they are to return completed Module 2 Update information to the Highlands Council.

The Module 2 Update GDB includes two feature classes: GDB1 and GDB2. Editing is to be done in GDB1 as described in the section below and in the referenced Appendices. Please note that the GDB1 includes data for the entire municipality, however, **the Module 2 Update is specific to the conforming area of the municipality**. Therefore if a municipality is just conforming for the Preservation Area, the Module 2 Update Summary Report will be specific to the Preservation Area. The Planning Area portion of the municipality may be verified as part of this process, but it is not part of the Module 2 Update requirement and will not be evaluated as part of the developable lands in accordance with the Highlands Regional Master Plan.

The GDB2 is a blank feature class for adding new parcels. These additions are both spatial and tabular. As discussed previously, this Module 2 Update is specific to the nature and extent of developable lands in the municipality so therefore any parcel spatial update provided on GDB2 should be for vacant, or lands available for future development.

## **Scope of Work**

The municipality is to complete the Module 2 Update review by editing the GDB fields as explained in the Appendices. It is critically important that municipalities not delete or edit any Module 2 Update GDB data fields other than those specified for editing in Appendix A.

- **Appendix A – Editable & Required Fields**  
Appendix A provides an explanation of the fields that require editing, updating and/or verification to complete the Module 2 Update.
- **Appendix B – Important Informational Fields**  
Appendix B has been provided to better inform those fields that are editable in Appendix A as well as provide important information regarding septic buildout.
- **Appendix C – Complete Field List**  
Appendix C includes a complete color coded list of all fields included in the GDB. This

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document has been provided for reference only. Please note that many fields require NO attention from the municipality for the Module 2 Update.

Once the Module 2 Update is complete, the Highlands Council will provide a Module 2 Update Municipal Summary Report, which may be used for updating Module 3, the Housing Element and Fair Share Plan. The Summary Report will represent the municipal developable lands and the current conditions regarding utility service areas. The assignment of affordable housing based on septic system yield and utility capacity conditions is conducted by the municipality as part of the Module 3, the Housing Element and Fair Share Plan.

**Please note that information determined to be Incomplete based on the Highlands Council's quality assurance/quality control review will be flagged and returned to the municipality for further evaluation.** (See "Technical Sufficiency Review" below.)

## **Verification and Editing Requirements**

Data reports on current municipal conditions (or verification that none are required) are required to be sealed by a licensed professional (planner, engineer, or attorney) and submitted in accordance with Highlands Council data specifications and requirements. (See Module 2 Update Verification Form at the end of Appendix A.) The signed verification form shall be returned to the Highlands Council along with the edited GDB.

There are 20 required fields in the GDB related to verification, within five different types of data:

1. Parcel Status
2. Wastewater Utility
3. Public Water Utility
4. Preserved Lands
5. Municipal Zoning

For each of the data types above, the following fields are required:

- [... \_MUNI\_VERIFY] - The name of the municipal conditions data report verifier
- [... \_MUNI\_REVIEWER] – The name of another individual that has been authorized by the verifier to edit the GDB (If no other individual, repeat the name of the verifier).
- [... \_DATE\_OF\_EDIT] – The date of any edits in the field.
- [... \_COMMENTS] – Any comments regarding GDB information

Each individual that verifies information in the GDB is required to complete a Verification Form and submit the original form to the Highlands Council, regardless of whether municipal modifications are required or not. (See Module 2 Update Verification Form at the end of Appendix A.)

## Technical Sufficiency Review

The Module 2 Update information submitted by the municipality will be reviewed by the Highlands Council for technical sufficiency. If the Module 2 Update data provided by the municipality requires additional correction or clarification to be properly processed, the details will be indicated in the GDB fields [NJHC\_QA\_QC\_REVIEW] and [NJHC\_QA\_QC\_COMMENTS], and returned to the municipality for additional review.

If the Module 2 Update data provided by the municipality meets the technical requirements of the Highlands Council, the completed and verified Module 2 Update GDB will be returned to the municipality along with the Module 2 Update Summary Report.

As mentioned previously, it is important to note that the Module 2 Update Summary Report is not a new build out, but rather an updated accounting of developable lands, which may be used to inform a revised Housing Element and Fair Share Plan.

## **Appendix A – Editable & Required Fields**

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Appendix A – Editable & Required Fields

**GDB1 - Parcel Status Information**

**Attribute Requirements** for all parcels in GDB1 and for those that may be added to GDB2 the following parcel relevant data must be reviewed and edited as necessary.

**[PARC\_STAT\_CONDO]** = Indicates whether the parcel is a Condo as defined by the NJ Property Tax System MOD IV or not. All parcels have a value of **Yes/No** for the field. Edit as necessary.

**[PARC\_STAT\_QFARM]** = Indicates whether the parcel is a Qualified Farm as defined by the NJ Property Tax System MOD IV or not. All parcels have a value of **Yes/No** for the field. Edit as necessary.

**[PARC\_STAT\_ROW]** = Indicates whether the parcel is a Right-Of-Way or not. All parcels have a value of **Yes/No** for the field. Right-Of-Ways are not considered Developable lands for the build-out analysis. Edit as necessary.

**[PARC\_STAT\_DEV\_STATUS]** = This field allows the reviewer to indicate the development potential. Choose from **Not Developable, Developable**.

**Please note that the pre-populated Developable land is based on the Highlands Module 1 and 2 Build-Out Analysis Technical Report as well as updates from the 2012 Landuse Landcover. Only Developable parcels will be evaluated in the Module 2 Update analysis.**

**[PARC\_STAT\_IF\_DEVLOPABLE]** = If the parcels Development Status has been changed from Not Developable to Developable the reviewer must identify to the Council why the status has changed by choosing one of the following: Vacant, Developable w/Proposed Development, Developable w/Final Approved Development, Under Construction, Undersized but Developable w/ Adjacent Vacant Parcel.

**[PARC\_STAT\_IF\_DEV\_OVER\_REDEV]** = If the parcel Development Status has been changed from Not Developable to Developable the reviewer must identify to the Council why the status has changed by choosing one of the following: Oversized Lot with Existing Development, Redevelopable, w/ Proposed Redevelopment, w/ Final Approved Redevelopment, Redevelopment Under Construction but not complete (No Certificate of Occupancy has been issued). The reviewer must indicate the developable area in acres that is to be included in the Module 2 Update analysis.

**[PARCEL\_STATUS\_IF\_DEV\_OVER\_REDEV\_ACRES]** = The reviewer must indicate the developable area in acres that is to be included in the Module 2 Update analysis for Oversized Lots and Redevelopable parcels indicated in the field above.



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**[PARC\_STAT\_IF\_NOT\_DEVELOPABLE]** = If the parcels Development Status has been changed from Developable to Not Developable the reviewer must identify to the Council why the status has changed by choosing one of the following: Developed, Environmental Constrained, Undersized or Inadequate Lot Geometry, Dedicated Open Space/Conservation Easement, Private ROW, Residential or Commercial Common Space, Public Utility, RR or Public Road ROW, Cemetery, Other.

**GDB1 - Existing Parcels Currently Served with Wastewater Treatment Other than Septic Systems**

Identify Existing Parcels Currently Served with Wastewater Treatment Other than Septic Systems (Individual Subsurface Disposal Systems); the Highlands Council requires the identification of parcels currently served with wastewater treatment. The pre-populated Geodatabase information is based on the previously approved Module 2 buildout.

**Attribute Requirements:** The Highlands Council has pre-populated the GDB1 with its understanding of which parcels are within wastewater utility service areas (as previously approved by NJDEP through Wastewater Management Plans) as well as with which parcels are actively being served (physically connected, contributing to the system, and/or receiving a bill) and which parcels are within an approved WMP sewer service area but not connected. The following fields indicate the Highlands Council's understanding and should be edited where necessary.

**[WW\_UTILITY\_SERV\_AREA\_PERMIT]** = Lists the Facility and the Permit (NJPDDES) number of the Service Area provider to the parcel. Possible edits include **1)** Changing service provider of a parcel or **2)** Adding a parcel to a service provider if previously list as not being in a service area or **3)** Change a parcel from being in a service area to not being in any service area; do this by changing value to a BLANK value.

**[WW\_UTILITY\_EXISTING\_AREA\_SERVED]** = Indicates whether or not the parcel is actively being served by a wastewater service provider (physically connected and either contributing or capable of contributing flow to the system). All parcels have a value of **Yes/No** for the field. Edit as necessary.

**[WW\_UTILITY\_SERV\_AREA\_NO\_CONNECT]** = Indicates whether or not the system is within a utility service area but not, in fact, being actively served (physically connected, contributing to the system, and/or receiving a bill). All parcels have a value of **Yes/No** for the field. Please note that this field cannot be **Yes** if **WW\_UTILITY\_EXISTING\_AREA\_SERVED** is Yes. Edit as necessary.

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**[WW\_UTILITY\_COMMIT\_PROJECT\_ID]** = This field allows the reviewer to indicate an undeveloped parcel that is within an approved sewer service area not currently being served but has a pending or prior approval contract. In order to indicate a parcel that meets this criteria please indicate a project name for the parcel or groups of parcels with a pending or prior approval contract (e.g., Highlands Estates, Ridge Apartments, etc.). This is a text field and will accept any project name less than 256 characters. In the event that the project spans multiple parcels please fill in the same project name and appropriate phases if applicable for each relevant parcel in this field.

**[WW\_UTILITY\_COMMIT\_CONTRACT\_MGD]** = This field allows for the indication of the amount of wastewater allocation provided for a pending or prior approval project as indicated in the previous field. It should be reported in Million Gallons per Day (MGD) to three decimals. For projects that span multiple parcels please enter in the total project allocation amount (MGD) for each parcel. For example, if a project includes 50 parcels in a prior or pending approval contract agreement and has been allocated 0.150 MGD for the entire project place the number 0.150 in this field for each of the 50 parcels.

**GDB1 - Existing Parcels Currently Supplied with Potable Water**

Identify Existing Parcels Currently Supplied with Potable Water; the Highlands Council requires the submission of parcels currently supplied with potable water. The pre-populated Geodatabase information is based on the previously approved Module 2 buildout.

**Attribute Requirements:** The Highlands Council has pre-populated the GDB1 with its understanding of which parcels are within public water utility service areas as well as with which parcels are actively being served (physically connected and either receiving or capable of receiving potable water supply) and which parcels are within a service area but not connected. The following fields indicate the Highlands Council’s understanding and should be edited where necessary:

**[PW\_UTILITY\_SYSTEM\_PERMIT]** = Lists the Facility and the Permit (PWSID) number of the Service Area provider to the parcel. Possible edits include: **1)** Changing service area provider of a parcel or **2)** Adding a parcel to a service provider if previously listed as not being in a service area or **3)** Change a parcel from being in a service area to not being in any service area; do this by changing value to a BLANK value.

**[PW\_UTILITY\_EXISTING\_AREA\_SERVED]** = Indicates whether or not the parcel is actively being served by a potable water service provider (physically connected and either receiving or capable of receiving potable water supply). All parcels have a value of **Yes/No** for the field. Edit as necessary.

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**[PW\_UTILITY\_SERV\_AREA\_NO\_CONNECT]** = Indicates whether or not the parcel is within a utility service area but not, in fact, being actively served (physically connected and either receiving or capable of receiving potable water supply). All parcels have a value of **Yes/No** for the field. Please note that this field cannot be **Yes** if **PW\_UTILITY\_EXISTING\_AREA\_SERVED** is Yes. Edit as necessary.

**[PW\_UTILITY\_COMMIT\_PROJECT\_ID]** = This field allows the reviewer to indicate an undeveloped parcel that is within a potable water sewer service area not currently being served but has a pending or prior approval contract. In order to indicate a parcel that meets this criteria, please indicate a project name for the parcel or groups of parcels with a pending or prior approval contract (e.g., Highlands Estates, Ridge Apartments, etc.). This is a text field and will accept any project name less than 256 characters. In the event that the project spans multiple parcels please fill in the same project name and appropriate phases if applicable for each relevant parcel in this field.

**[PW\_UTILITY\_COMMIT\_CONTRACT\_MGD]** = This field allows for the indication of the amount of potable water allocation provided for a pending or prior approval project as indicated in the previous field. It should be reported in Million Gallons per Day (MGD) to three decimal places. For projects that span multiple parcels, please enter in the total project allocation amount (MGD) for each parcel. For example, if a project includes 50 parcels in a prior or pending approval contract agreement and has been allocated 0.150 MGD for the entire project place the number 0.150 in this field for each of the 50 parcels.

**GDB1 - Existing Preserved Open Space or Preserved Farmland**

To identify Preserved Open Space, Preserved Farmland, or Conservation Easement lands the Highlands Council requires the following fields be completed. The pre-populated Geodatabase information is based on data collected by the Highlands Council as of June 2015.

**Attribute Requirements:** The Highlands Council has pre-populated the GDB1 with its understanding of which parcels are preserved open space or preserved farmland including conservation easements. The following field should be edited where necessary.

**[PRESERVED\_LAND\_EXISTING\_PRES\_OS]** = Indicate whether or not the parcel is currently preserved open space/farmland or pending acquisition via the NJDEP Green Acres Program, SADC Farmland Preservation or municipal acquisition. Currently preserved open space/farmland lands include conservation easements, including those easements held by land trusts and not by a governmental entity. All parcels have a value of **Yes/No** for the field. To best define open space for the purposes of this Module 2 Update, refer to pages 31 and 32 of Chapter 93 The substantive rules of the New Jersey Council on Affordable Housing for the period beginning June 6,

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1994 as amended through May 2002. To summarize this definition: only lands that are precluded from future development should be included in this update.

Please note that these parcels will be excluded in the Module 2 Update from the developable lands in utility service areas and the determination of septic system yield in accordance with the RMP.

**Municipal Zoning**

To identify changes in zoning, the Highlands Council requires the following field be completed. The pre-populated Geodatabase information is based on the Module 1 and 2 previously conducted by the municipality.

**[MUNICIPAL\_ZONE\_CODE]** – Indicates the State Standards Numeric Code [SSN] and Municipal Zoning type.

**NUMBER\_of\_MUNICIPAL\_ZONE\_CODES** – Indicates the number of Municipal Zone Codes for the parcel.

**MUNI\_DU\_ACRE** – Indicates the municipal zoning dwelling unit per acre value.

**MUNI\_FAR** – Indicates the municipal zoning floor area ratio value.

**GDB2 - Parcels not represented in the Highlands Council Geographic Information System**

In the event that new parcels have been created or adjusted either through subdivisions, parcel consolidation or lot line adjustments, a digital submittal of new or adjusted parcels must be submitted. GDB2 must be used for submitting new parcels missing from the Highlands Geodatabase. Reviewers may append existing digital municipal parcels to this Geodatabase or directly digitize into this template. All relevant tabular attributes in GDB2 must be filled out and must have supplemental information submitted in accordance with the previous sections outlined above.

**Attribute Requirements:** The Highlands Council has developed GDB2 with the same table structure as GDB1.

**Spatial Requirements:** The digital submission of any new or adjusted parcels must be consistent with the municipality's County Digital Parcel Data Standards or consistent with the NJ Highlands Council Digital Parcel Data Standards. All submissions must be delivered via the Geodatabase template file provided by the Highlands Council GDB2.

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## Module 2 Update Verification Form

I certify that the information provided by me for the Module 2 Update, including the information provided by me in the Geodatabase and other supporting documentation, is true and complete to the best of my knowledge and further acknowledge that if the information provided is willfully false I am subject to punishment and/or sanctions as may be provided by law.

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Name of Municipality

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Name of Professional

Firm/Organization

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Signature of Professional

Seal/License Number

*Please return signed Verification Form to the Highlands Council along with the edited GDB.*

## **Appendix B – Important Informational Fields**

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### IMPORTANT INFORMATIONAL FIELDS

The following fields were added to the GDB1 to better inform the editing process and the septic density rules.

**[HL\_COMMENTS\_2015]** = Indicates a change to the parcel's development status since the original Module 2 verification process. Please review this field when updating the development status or preserved lands status of a parcel.

**[WW\_Status]** = Simplifies the wastewater service to a particular parcel; no = not served or in a permit area, no\* = not served but in a permit area, and yes = served and in a permit area.

**[PW\_Status]** = Simplifies the wastewater service to a particular parcel; no = not served or in a permit area, no\* = not served but in a permit area, and yes = served and in a permit area.

### IMPORTANT SEPTIC BUILDOUT FIELDS

The GDB 1 includes informational fields for the Preservation Area NJDEP 7:38 Rules regarding septic density for forest and non-forest areas and a sum of the Preservation Area Septic Yield. The Planning Area includes a septic density yield in accordance with the 2008 Regional Master Plan and the associated Land Use Capability Map Zones and median nitrate targets. Please note that the Planning Area septic yields were determined using a region wide value for the determination of septic yield. These fields are provided for informational purpose only and will be verified by the Highlands Council for the conforming portion of the municipality as part of the Module 2 Update Summary Report.

**[Forest\_Acres]** = Acres of Forest based on 7:38 Septic Density Rules

**[Non\_Forest\_Acres]** = Acres of NonForest based on 7:38 Septic Density Rules

**[Forest\_88]** = Based on 7:38 Septic Density Rules

**[NonForest\_25]** = Based on 7:38 Septic Density Rules

**[Forest\_NonForest\_Yield]** = Based on 7:38 Septic Density Rules

**[CZ\_CECZ\_Acres]** = Acres of Conservation Zone including subzone acres

**[ECZ\_ECECZ\_LCZ\_Acres]** = Acres of Existing Community Zone including subzone acres

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[PZ\_WMA\_Acres] = Acres of Protection Zone including subzone acres

[CZ\_CECZ\_10] = Based on 2008 RMP LUCM

[ECZ\_ECECZ\_LCZ\_10] = Based on 2008 RMP LUCM

[PZ\_WMA\_26] = Based on 2008 RMP LUCM

[LUC\_2008\_RMP\_Yield] = Based on 2008 RMP LUCM



## **Appendix C – Complete Field List**

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FIELD	TYPE
OBJECTID	informational
Shape	informational
PARCEL_OID	informational
PAMS_PIN	informational
PIN	informational
SSN	informational
MUNICIPALITY	informational
CONFORMING_STATUS	informational
BLOCK	informational
LOT	informational
SQ_FT	informational
ACRES	informational
COUNTY	informational
Region_Pres_Acres	informational
Region_Plan_Acres	informational
PRES_PCT	informational
PLAN_PCT	informational
PARC_STAT_CONDO	editable
PARC_STAT_QFARM	editable
PARC_STAT_ROW	editable
PARC_STAT_DEV_STATUS	editable
HL_COMMENTS_2015	informational
PARC_STAT_IF_DEVELOPABLE	editable
PARC_STAT_IF_DEV_OVER_REDEV	editable
PARC_STAT_IF_DEV_OVER_REDEV_AC	editable
PARC_STAT_IF_NOT_DEVELOPABLE	editable
PARC_STAT_MUNI_REVIEWER	required verification field
PARC_STAT_DATE_OF_EDIT	required verification field
PARC_STAT_MUNI_VERIFY	required verification field
PARC_STAT_COMMENTS	required verification field
WW_Status	informational
WW_UTILITY_SERV_AREA_PERMIT	editable
WW_UTILITY_EXISTING_AREA_SERVED	editable
WW_UTILITY_SERV_AREA_NO_CONNECT	editable
WW_UTILITY_COMMIT_PROJECT_ID	editable
WW_UTILITY_COMMIT_CONTRACT_MGD	editable
WW_UTILITY_MUNI_REVIEWER	required verification field
WW_UTILITY_DATE_OF_EDIT	required verification field
WW_UTILITY_MUNI_VERIFY	required verification field
WW_UTILITY_COMMENTS	required verification field
PW_Status	informational

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FIELD	TYPE
PW_UTILITY_SYSTEM_PERMIT	editable
PW_UTILITY_EXISTING_AREA_SERVED	editable
PW_UTILITY_SERV_AREA_NO_CONNECT	editable
PW_UTILITY_COMMIT_PROJECT_ID	editable
PW_UTILITY_COMMIT_CONTRACT_MGD	editable
PW_UTILITY_MUNI_REVIEWER	required verification field
PW_UTILITY_DATE_OF_EDIT	required verification field
PW_UTILITY_MUNI_VERIFY	required verification field
PW_UTILITY_COMMENTS	required verification field
PRESERVED_LAND_EXISTING_PRES_OS	editable
PRESERVED_LAND_MUNI_REVIEWER	required verification field
PRESERVED_LAND_DATE_OF_EDIT	required verification field
PRESERVED_LAND_MUNI_VERIFY	required verification field
PRESERVED_LAND_COMMENTS	required verification field
NJHC_QA_QC_REVIEW	administrative
NJHC_QA_QC_ERROR_TYPE	administrative
NJHC_QA_QC_COMMENTS	administrative
NJHC_QA_QC_REVIEWER	administrative
NJHC_QA_QC_DATE_OF_EDIT	administrative
SPECIAL_ENVIRONMENTAL_ZONES	informational
CONSERVATION_PRIORITY_AREA	informational
CONS_PRIORITY_MODERATE_ACRES	informational
CONS_PRIORITY_HIGH_ACRES	informational
AGRICULTURAL_PRIORITY_AREA	informational
AG_PRIORITY_AREA_HIGH_ACRES	informational
AG_PRIORITY_AREA_MOD_ACRES	informational
AG_PRIORITY_AREA_LOW_ACRES	informational
LUCM_PZ_ACRES	informational
LUCM_CZ_ACRES	informational
LUCM_CZEC_ACRES	informational
LUCM_ECZ_ACRES	informational
LUCM_ECZEC_ACRES	informational
LUCM_LCZ_ACRES	informational
LUCM_WMZ_ACRES	informational
HUC14	informational
NUMBER_of_HUC14s	informational
HUC14_WATER_AVAIL_STATUS	informational
HUC14_WATER_AVAIL_MGD	informational
PZ_NITRATE_TARGET_LOT_SIZE	informational
CZ_NITRATE_TARGET_LOT_SIZE	informational
ECZ_NITRATE_TARGET_LOT_SIZE	informational

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FIELD	TYPE
MOD_1_PW_UTILITY	informational
MOD_1_WW_UTILITY	informational
HL_MOD_1_BO_CANDIDATE	informational
RMP_MOD_1_BO_TYPE	informational
RMP_BO_ENV_CONSTR_ACRES	informational
RMP_BO_ENV_CONSTR_SQFT	informational
RMP_BO_DEVELOPABLE_ACRES	informational
RMP_BO_DEVELOPABLE_SQFT	informational
HL_COMPOSITE_ZONE	informational
MUNICIPAL_ZONE_CODE	editable
NUMBER_of_MUNI_ZONE_CODES	editable
MUNI_DU_ACRE	editable
MUNI_FAR	editable
ZONING_MUNI_REVIEWER	required verification field
ZONING_UTILITY_DATE_OF_EDIT	required verification field
ZONING_UTILITY_MUNI_VERIFY	required verification field
ZONING_UTILITY_COMMENTS	required verification field
WITHIN_RMP_LUCM_EAS	Septic Density Information
USED_IN_HL_MOD_1_BO_WW	informational
MOD_2_BO_RES_UNITS	informational
MOD_2_BO_PEOPLE	informational
MOD_2_BO_NONRES_SQFT	informational
MOD_2_BO_JOBS	informational
MOD_2_WW_GENERATED_GPD	informational
MOD_2_WATER_DEMAND_GPD	informational
MOD2_NJHC_QAQC_REVIEWER	administrative
MOD2_NJHC_QAQC_DATE_OF_EDIT	administrative
MOD2_NJHC_QAQC_COMMENTS	administrative
Forest_Acres	Septic Buildout Information
NonForest_Acres	Septic Buildout Information
Forest_88	Septic Buildout Information
NonForest_25	Septic Buildout Information
Forest_NonForest_Yield	Septic Buildout Information
CZ_CECZ_Acres	Septic Buildout Information
ECZ_ECECZ_LCZ_Acres	Septic Buildout Information
PZ_WMA_Acres	Septic Buildout Information
Shape_Length	informational
Shape_Area	informational