REA Data Type	REA Category	Toolbox	Model	Description	Download Toolbox/Folder[1]
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	1A_How Big is the Biggest GAP Grassland patch (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	1A_How Big is the Biggest GAP Grassland patch 4 (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	1B_How Big is the Biggest Suitable Habitat patch (GB Assem) (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	1B_How Big is the Biggest Suitable Habitat patch (GB Assem) 4 (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	2_Wildland_Fire_Frequency (model)	This model calculates the majority statistic of the FRI value (fire risk) per HUC 12 watershed.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	2_Wildland_Fire_Frequency (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	3_How Much of HUC is Developed or Ag within 1km (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	4_Anthro_Distance (model)	This model starts with a development layer created using another model. It calculates the distance to anthro then averages the distance for the HUC 12 watershed.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	4_Anthro_Distance (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	5A_How Much of HUC is Grassland (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	5B_How Much of HUC is Suitable Habitat (GB Assem) (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	6_Anthro_Amount per HUC (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	7A_What is the distribution of Patch Size for Grassland (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	7B_What is the distribution of Patch Size for Suitable habitat (GB Assem) (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	8_How Much Grassland is within 1km in a HUC (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	8_How Much Maxent is within 1km in a HUC (model)	This model uses a moving 1km window to calculate whether there is maxent modeled suitable habitat within 1 km. It then uses zonal statistics to calculate the average for the HUC 12 watershed.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	8_How Much Maxent is within 1km in a HUC (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Bairds_Sparrow_Reclass_Maxent_Erase_H2o_Ag_MTHirzel (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Bairds_Sparrow_Reclass_Maxent_Erase_H2o_Ag_WYNDD (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final

[1] Click these links to save a Toobox that contains your script/model.

REA Data Type	REA Category	Toolbox	Model	Description	Download Toolbox/Folder[1]
Conservation Element	Terrestrial Species	BTPD_Maxent.tbx	BTPD_Combined (model)	This model combines the optimum classes from all four elements of the assemblage into "optcomb" & the moderate & optimal potential habitat from all four elements into "modoptcb". Each species is reclassed to 1 for that habitat so when added together 4 will equal areas where all four species potential habitat overlaps, 1 is where only one species habitat exists, etc.	CE_TS_BTPD_Maxent
Conservation Element	Terrestrial Species	NGP_Black_Tailed_Prairie_Dog_180186.tbx	btpd_model (model)	Individual threat layers based on KEA table entries were overlaid to show potential threats to the Black-Tailed Prairie Dog in the NGP ecoregion.	CE_TS_Black_Tailed_Praire_Dog_180186
Conservation Element	Terrestrial Species	BTPD_Maxent.tbx	BTPD_MTHirzel_LowModOpt (model)	The model reclasses the maxent output for the BTPD assemblage using the Montana/ Hirzel method for determining thresholds.	CE_TS_BTPD_Maxent
Conservation Element	Terrestrial Species	BTPD_Maxent.tbx	BTPD_Reclass_to_MT_or_WYNDD_Low_mod_Opt (model)	Reclasses each of the maxent results into combined classes of low, moderate & optimal that represent the results to be presented in the maps showing the maxent modeled output for each CE & threshold type (WYNDD or MT/Hirzel)	CE_TS_BTPD_Maxent
Conservation Element	Terrestrial Species	BTPD_Maxent.tbx	BTPD_WYNDD_LowModOpt (model)	The model reclasses the maxent output for the BTPD assemblage using the WYNDD method for determining thresholds.	CE_TS_BTPD_Maxent
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	CC_Longspur_Reclass_Maxent_Erase_H2o_Ag_WYNDD (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Change Agent	Development	GB_Development.tbx	Create_Development_Layer (model)	This model takes point, line & raster features, applies buffers to each & combines them as a development raster layer. All dvlpmt is set to 10 so that development can be reclassed out in later models.	CA_DV_Development
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_1980_1999_RT_Jul_Aug (model)	The Current Precipitation tool for July & August consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the July-August mean total precipitation for 1980-1999.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_1980_1999_RT_Mar_Apr (model)	This tool was created for the BLM REA for the MIR ecoregion. The Current Precipitation tool for March & April consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_1980_1999_RT_May_Jun (model)	The Current Precipitation tool for May & June consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the May-June mean total precipitation for 1980-1999.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_1980_1999_RT_Nov_Feb (model)	The Current Precipitation tool for November, December, January, & February consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the December - February mean total precipitation for 1980-1999.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_1980_1999_RT_Sep_Oct (model)	The Current Precipitation tool for September & October consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the September - October mean total precipitation for 1980-1999.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_1980_1999_TA_Jul_Aug (model)	The Current Temperature tool for July & August consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the July-August mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_1980_1999_TA_Mar_Ap (model)	The Current Temperature tool for March & April consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the March-April mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature

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REA Data Type	REA Category	Toolbox	Model	Description	Download Toolbox/Folder[1]
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_1980_1999_TA_May_Jun (model)	The Current Temperature tool for May & June consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the May - June mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_1980_1999_TA_Nov_Feb (model)	The Current Temperature tool for November, December, January, & February consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the December - February mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_1980_1999_TA_Sep_Oct (model)	The Current Temperature tool for September & October consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the September-October mean temperature.for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_2050_2069_RT_Jul_Aug (model)	The Current Precipitation tool for September & October consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the September - October mean total precipitation for 2050-2069.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_2050_2069_RT_Mar_Apr (model)	The Current Precipitation tool for March & April consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the March-April mean total precipitation for 2050-2069.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_2050_2069_RT_May_Jun (model)	The Current Precipitation tool for May & June consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the May-June mean total precipitation for 2050-2069.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_2050_2069_RT_Nov_Feb (model)	The Current Precipitation tool for November, December, January, & February consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the December - February mean total precipitation for 2050-2069.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_2050_2069_RT_Sep_Oct (model)	The Current Precipitation tool for September & October consolidates the hostetler precipitation (RT) data into a single output layer for use in further analysis. This layer represents the September - October mean total precipitation for 2050-2069.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_2050_2069_TA_Jul_Aug (model)	The Current Temperature tool for July & August consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the July-August mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_2050_2069_TA_Mar_Apr (model)	The Current Temperature tool for March & April consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the March-April mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_2050_2069_TA_May_Jun (model)	The Current Temperature tool for May & June consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the May-June mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_2050_2069_TA_Nov_Feb (model)	The Current Temperature tool for November, December, January, & February consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the November-February mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_2050_2069_TA_Sep_Oct (model)	The Current Temperature tool for September & October consolidates the hostetler temperature (TA) data into a single output layer for use in further analysis. This layer represents the September-October mean temperature for 1980-1999.	CA_CL_Climate_Change_Temperature

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REA Data Type	REA Category	Toolbox	Model	Description	Download Toolbox/Folder[1]
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Ecoregions_Annual_RT (model)	This tool was created for the BLM REA for the MIR ecoregion. The Ecoregions Annual Precipitation (RT) tool is used to create the delta (or change) data layer for average annual precipitation from the periods between 1980-1999 & 2050-2069. This model contains information for the MIR & NGP ecoregions.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Ecoregions_Annual_TA (model)	The Ecoregions Annual Temperature (TA) tool is used to create the delta (or change) data layer for average annual precipitation from the periods between 1980-1999 & 2050-2069. This model contains information for the MIR & NGP ecoregions.	CA_CL_Climate_Change_Temperature
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Extract_maxent_moderate_&_optimal_count_overlap_WYNDD (model)	Extract the moderate & optimal thresholds from the individual grassland birds assemblage species & reclass them to a 1. Add them together to show areas where many species overlap. Best of the best.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Extract_maxent_moderate_&_optimal_count_overlap_WYNDD (model)	Extract the moderate & optimal thresholds from the individual grassland birds assemblage species & reclass them to a 1. Add them together to show areas where many species overlap. Best of the best.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Extract_maxent_optimal_count_overlap_WYNDD (model)	No Description.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Extract_maxent_optimal_count_overlap_WYNDD (model)	No Description.	CE_TG_Grassland_Birds_Final
Change Agent	Development	GB_Development.tbx	Extract_open_Water (model)	Extract open water to use as a mask in other models to remove areas of open water.	CA_DV_Development
Change Agent	Development	NGP_Change_Agents_Future.tbx	Future_Agriculture_NGP (model)	The Future Agriculture tool is used to create a combined future agriculture model, derived from STATSGO Soils & GAP Vegetation data.	CA_DV_Change_Agents_Future
Change Agent	Development	NGP_Future_Development.tbx	Future_Agriculture_NGP (model)	The Future Agriculture tool is used to create a combined future agriculture model, derived from STATSGO Soils & GAP Vegetation data.	CA_DV_Future_Development
Change Agent	Development	NGP_Future_Development.tbx	Future_Fossil_Fuels_NGP (model)	The Future Fossil Fuels Energy Development tool is used to create a future potential fossil fuels energy development data layer.	CA_DV_Future_Development
Change Agent	Development	NGP_Change_Agents_Future.tbx	Future_Gas_NGP (model)	The Future Natural Gas tool is used to create a combined future gas data layer from the EPCA gas data & the EPCA extrapolated model data.	CA_DV_Change_Agents_Future
Change Agent	Development	NGP_Future_Development.tbx	Future_Gas_NGP (model)	The Future Gas tool is used to create a future natural gas development data layer for the period of 2060.	CA_DV_Future_Development
Change Agent	Development	NGP_Change_Agents_Future.tbx	Future_Oil_NGP (model)	The Future Oil tool is used to create a combined future oil potential data layer from the EPCA oil data & the EPCA extrapolated model data.	CA_DV_Change_Agents_Future
Change Agent	Development	NGP_Future_Development.tbx	Future_Oil_NGP (model)	The Future Oil tool is used to create a future oil development data layer.	CA_DV_Future_Development
Change Agent	Development	NGP_Future_Development.tbx	Future_Renewable_NGP (model)	The Future Renewable Energy Development tool is used to create a future potential renewable energy development data layer.	CA_DV_Future_Development
Change Agent	Development	NGP_Future_Development.tbx	Future_Solar_NGP (model)	The Future Solar Energy Development tool is used to create a future potential solar energy development data layer.	CA_DV_Future_Development
Change Agent	Development	NGP_Change_Agents_Future.tbx	Future_Urban_NGP (model)	The Future Urban Areas tool is used to create a future urban areas data layer for the period of 2060. This is primarily a reclassification of the ICLUS 2060 data.	CA_DV_Change_Agents_Future
Change Agent	Development	NGP_Future_Development.tbx	Future_Urban_NGP (model)	The Future Urban Areas tool is used to create a future urban areas data layer for the period of 2060. This is primarily a reclassification of the ICLUS 2060 data.	CA_DV_Future_Development
Change Agent	Development	NGP_Future_Development.tbx	Future_Wind_NGP (model)	The Future Wind Development tool is used to create a future potential wind energy development data layer.	CA_DV_Future_Development

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REA Data Type	REA Category	Toolbox	Model	Description	Download Toolbox/Folder[1]
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	GB_Combined_threats (model)	This model takes the three input layers (Wildland Fire Frequency (FRI), Distance to Anthro & Connectivity) & does a sum weighted overlay giving 0.10 weight to FRI & 0.45 weight to anthro & connectivity.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	GB_Combined_threats (model)	This model takes the three input layers (Wildland Fire Frequency (FRI), Distance to Anthro & Connectivity) & does a sum weighted overlay giving 0.10 weight to FRI & 0.45 weight to anthro & connectivity.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	GBAssemblage_Reclass_Maxent_Erase_H2o_Ag_MTHirzel (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together. This model uses the MT Hirzel thresholds.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	GBAssemblage_Reclass_Maxent_Erase_H2o_Ag_MTHirzel (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together. This model uses the MT Hirzel thresholds	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	GBAssemblage_Reclass_Maxent_Erase_H2o_Ag_WYNDD (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	GBAssemblage_Reclass_Maxent_Erase_H2o_Ag_WYNDD (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	GBAssemblage_Reclass_Maxent_Erase_H2o_Ag_WYNDD 3 Classes (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Species	NGP_Golden_Eagle_Analysis_175407.tbx	GE_Distance_Transmission_Lines_NGP (model)	The transmission line model calculates the distance from transmission lines for this ecoregion & applies a comparative analysis to the golden eagle distribution model.	CE_TS_Golden_Eagle_Analysis_175407
Conservation Element	Terrestrial Species	NGP_Golden_Eagle_Analysis_175407.tbx	GE_Distance_Wind_NGP (model)	The wind turbine model calculates the distance from wind turbines for this ecoregion & applies a comparative analysis to the golden eagle distribution model.	CE_TS_Golden_Eagle_Analysis_175407
Conservation Element	Terrestrial Species	NGP_Golden_Eagle_Analysis_175407.tbx	GE_Overall_Score_MIR (model)	This simple model calculates the overall score for the ecoregion, based upon individual threat attribute scores.	CE_TS_Golden_Eagle_Analysis_175407
Conservation Element	Terrestrial Species	NGP_Golden_Eagle_Analysis_175407.tbx	GE_Percent_GAP_NGP (model)	The percent of GAP vegetation model calculates the percentage of natural habitat for this ecoregion & applies a comparative analysis to the golden eagle distribution model.	CE_TS_Golden_Eagle_Analysis_175407
Conservation Element	Terrestrial Species	NGP_Golden_Eagle_Analysis_175407.tbx	GE_Percent_HUC_MIR (model)	The percent per HUC model calculates the percentage of golden eagle distribution cells within each HUC watershed boundary for this ecoregion.	CE_TS_Golden_Eagle_Analysis_175407
Conservation Element	Terrestrial Species	NGP_Golden_Eagle_Analysis_175407.tbx	GE_Road_Density_NGP (model)	The road density model calculates the road density for this ecoregion & applies a comparative analysis to the golden eagle distribution model.	CE_TS_Golden_Eagle_Analysis_175407
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	Massaging_GAP_Grassland_Removing_CDL (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Massaging_Maxent Output removing CDL Ag & GAP Water (model)	No Description.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	Massaging_Maxent Output removing CDL Ag & GAP Water (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	MC_Longspur_Reclass_Maxent_Erase_H2o_Ag_MTHirzel (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final

[1] Click these links to save a Toobox that contains your script/model.

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Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	MC_Longspur_Reclass_Maxent_Erase_H2o_Ag_WYNDD	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	GrasslandBirds.tbx	Model (model)	No Description.	CE_TG_GrasslandBirds
Conservation Element	Terrestrial Ecosystem	Coarse_Filter.tbx	NGP Badlands Model (model)	No Description.	CE_TES_Coarse_Filter
Change Agent	Fire	NGP_Fire.tbx	NGP_Fire_Risk (model)	No Description.	CA_FI_Fire
Change Agent	Invasive Species	NGP_Insect.tbx	NGP_Insects (model)	No Description.	CA_IV_Insect
Conservation Element	Terrestrial Ecosystem	Coarse_Filter.tbx	NGP_Shrubland (model)	No Description.	CE_TES_Coarse_Filter
Change Agent	Invasive Species	Invasives.tbx	NGPCanadaThistle (model)	No Description.	CA_IV_Invasives
Change Agent	Invasive Species	Invasives.tbx	NGPDalmationToadflax (model)	No Description.	CA_IV_Invasives
Conservation Element	Terrestrial Ecosystem	Coarse_Filter.tbx	NGPDeciduous (model)	No Description.	CE_TES_Coarse_Filter
Change Agent	Invasive Species	Invasives.tbx	NGPDiffuseKnapweed (model)	No Description.	CA_IV_Invasives
Conservation Element	Terrestrial Ecosystem	Coarse_Filter.tbx	NGPEvergreenAnalysis (model)	No Description.	CE_TES_Coarse_Filter
Conservation Element	Terrestrial Ecosystem	Coarse_Filter.tbx	NGPGrassland (model)	No Description.	CE_TES_Coarse_Filter
Change Agent	Invasive Species	Invasives.tbx	NGPHoaryCress (model)	No Description.	CA_IV_Invasives
Change Agent	Invasive Species	Invasives.tbx	NGPHoundstongue (model)	No Description.	CA_IV_Invasives
Change Agent	Invasive Species	Invasives.tbx	NGPLeafySpurge (model)	No Description.	CA_IV_Invasives
Conservation Element	Terrestrial Ecosystem	NGP_Prairie_Potholes.tbx	NGPPrairiePotholesAnalysis (model)	No Description.	CE_TES_Prairie_Potholes
Change Agent	Invasive Species	Invasives.tbx	NGPRussianKnapweed (model)	No Description.	CA_IV_Invasives
Conservation Element	Terrestrial Species	NGP_Sage-Grouse_175855.tbx	NGPSageGrouseAnalysis (model)	No Description.	CE_TS_Sage-Grouse_175855
Change Agent	Invasive Species	Invasives.tbx	NGPSpottedKnapweed (model)	No Description.	CA_IV_Invasives
Change Agent	Invasive Species	Invasives.tbx	NGPTamarisk (model)	No Description.	CA_IV_Invasives
Change Agent	Invasive Species	Invasives.tbx	NGPYellowToadflax (model)	No Description.	CA_IV_Invasives
Change Agent	Climate Change	NGP_Climate_Change_Precipitation.tbx	Seasonal Precipitation (Delta) NGP (model)	The Ecoregions Seasonal Precipitation (RT) tool is used to create the delta (or change) data layer for total seasonal precipitation from the periods between 1980-1999 & 2050-2069.	CA_CL_Climate_Change_Precipitation
Change Agent	Climate Change	NGP_Climate_Change_Temperature.tbx	Seasonal Temperature (Delta) NGP (model)	The Ecoregions Seasonal Temperature (RT) tool is used to create the delta (or change) data layer for mean annual temperature from the periods between 1980-1999 & 2050-2069.	CA_CL_Climate_Change_Temperature
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Spragues_Pipit_Reclass_Maxent_Erase_H2o_Ag_MTHirzel (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Spragues_Pipit_Reclass_Maxent_Erase_H2o_Ag_WYNDD (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final

[1] Click these links to save a Toobox that contains your script/model.

REA Data Type	REA Category	Toolbox	Model	Description	Download Toolbox/Folder[1]
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Swift_Fox_Reclass_Maxent_Erase_H2o_Ag_MTHirzel (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Terrestrial Group	Grassland_Birds_Final.tbx	Swift_Fox_Reclass_Maxent_Erase_H2o_Ag_WYNDD (model)	This model erases open water & agricultural land from the maxent output. It reclassess the low, moderate & optimal to one value before mosaicing everything together.	CE_TG_Grassland_Birds_Final
Conservation Element	Ecological Integrity	NGP_Ecological_Intactness.tbx	Terrestrial EI Data Layer- NGP (model)	The Terrestrial EI data layer tool creates the natural intactness layer for the NGP. This layer is the first step in the EI analysis process & is intended for use in association with the additional tools provided in this toolbox.	CE_EI_Ecological_Intactness

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