Final Checklist for Implementing Version 3.x

3.0

Title	Description	Contact	Done	JIRA
Static pages: About Page / Welcome page	Code to configure each dashboard Should be able to turn it on and turn it off How do you provide the content?		✓	GEOD 1143 - V3 Implementation of About Page DONE
Welcome/About page content	Great Lakes to Gulf: Page should describe the project and then have links to each state as we deploy them GLTG can have list of dashboard on the welcome page Update GLTG About page to include Illinois EPA as collaborator Still need: GLM- done do we need an About on the IMLCZO Geodashboard? (there is an about on their landing page) - don't need			GEOD-1143 - V3 Implementation of About Page DONE GLGVO-480 - V3 GLTG About Page Content DONE GLGVO-481 - V3 ILNLRS About Page Content DONE GEOD-1159 - Update GLM home and about page in v3 DONE
Landing pages	http://data.imlczo.org/ Would contain not only information on Project but supplementary tools utilized and what?			
Graphs	Zooplankton Graphs - Stacked Bar Graphs - migrated Tooltip on points for the line graphs		~	GEOD 1155 - Create stacked Line graphs for biology in v3 DONE GEOD 1126 - Tooltip on points in line graph DONE
Trends	Backend for Exploratory analysis on geo-temporal-api-v3		•	✓ GEOD 1097 - Exploratory Analysis - update to v3 queries DONE ^ is this right? ✓ GEOD 1062 - Add New Geostreaming Endpoint for Exploratory Analysis DONE
Trends	Binning by season and trends by station - In Review		✓	GEOD-1133 - Implement Bins By Station in geo-temporal-api v3 DONE GEOD-1134 - Implement Trends By Station in geo-temporal-api v3 DONE
UI cleanup	Styling for the page header - done Detail page user options - not started			GEOD-1136 - UI Cleanup - V3 DONE GEOD-1137 - Clean the user options in the detail page DONE GEOD-1168 - Updated color scheme for explore page pills DONE GEOD-1170 - Update Styling for Explore Page Accordion Headers DONE
Model running	Ideally this should be its own separate web app Ideally this should be a datawolf react/npm module that gets included in the app			GLGVO-495 - Model Sample Screenshots DONE

Deploy for each instance	Prod setup: still needs done for GLM, GLTG and ILNLRS		Deployed to Dev only currently	
	Dev setup: GLTG, ILNRS, GLM IMLCZO - Luigi and Michelle will work on		GEOD-1160 - V3 Merge Develop to GLTG DONE GEOD-1176 - V3 Merge Develop to GLTG Branch DONE GEOD-1161 - V3 Merge Develop to ILNLRS DONE MLCZO-253 - V3 Merge Develop to IMLCZO DONE	
Parsing	Goes through Clowder right now -does this need moved to geostreams now? will this still work at night in v3			
Binning	Goes thru v3 API - will this still work at night in v3 update binning - can set start date and end date so you don't have to re-do it all			
Popup Updates	Make the list of parameters in the popup longer and the font smaller as per Lisa's design	•	GEOD-1169 - Updates to Map Popup DONE	
Bug refreshing detail page	If you update the site in the detail url, the mini map and graphs are not updating		GEOD-1179 - Detail page refresh bug DONE	

3.1

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Online/Offline Sensors	PR in		•	GEOD-1165 - V3 Explore Page Online Offline Sensors DONE
Hiding sources on explore page			~	GEOD-1157 - V3 Hide Sources on Explore Page DONE
Box Plots for "Combined" Graph	Not started - no issue for it yet			GEOD-1171 - V3 Combined Box and Whisker Graphs to D3 DONE
Migrate Combined Graph from x to D3	In Review		•	GEOD-1166 - V3 Migrate Detail Page Combined Graphs to D3 DONE
Search Page - Filter by shape	In search page when a new shape is drawn, show all of the available instead of filtering down from existing In - Review		V	GEOD-1164 - V3 Search Page Filter by Shape DONE
I for Information static text on Sources in Explore page need ported over from v2	GLTG Copied ILNLRS done IMLCZO done		•	
When there is no data available for graph - display graph and show "Do Data Available"			~	GEOD 1180 - Display "No Data Available" When Detail Page Graph is Empty DONE
"i" buttons are too big per Kristin - try making it narrower - evaluate other visualizations?	too much information for an "i" text?			
Fonts in Popups?	Check viz			

Hide Box plots?	Need discussion		
Detail Page - show with varying QA/QC levels on the line			GEOD-1178 - V3 Migrate Detail Page QAQC Graphs to D3 DONE
Keeping track in the url the selected parameters in the detail page? as well as the selected dates?			