

Currently with Rideshare / PB							IN CASE CRG SHOULD TAKE ON THESE TABLES AND RELATED ADMIN INTERFACE IN CIVIC CONNECT						
TOOL (e.g., stuff people use on 511.org)	DATABASE/DATA TABLE	DATA FEED vs. API	DYNAMISM	SOURCE OF DATA	PURPOSE/DESCRIPTION	INCLUDE IN NEXTGEN?	NextGen Website	CivicConnect Admin UI	GIS/M/S/SQL DB	CivicConnect	CRG needs	Front End UI from MicroRefresh	Decision
HOV/P&R/Toll Map	MSSQL database "511Maps" on rideshare server - Table hov - Table park_and_ride - Table toll_bridges	Map display pulls from data feed	No formal update process; however, 511 RS is usually notified of changes from public or stakeholders and make updates; changes are infrequent	Front end form/view allows rideshare staff to populate/update the database tables.	Public can view map of HOV lanes, Park and Ride Lots, and Bridge Toll info Provides data/info to public	Yes, Can be a data feed or via CMS	data shows up on the interactive map	Partner/org account for Rideshare Form to edit data fields; (spreadsheet view would be ok). Standard draft/approve workflow of CC is ok.	Put data in the CivicConnect database or CMS	create datafeed for p&r & hov or end point to access this data	database with tables and data	<a href="http://stg.511.org/rideshare-511-
org/carpool-map.asp">http://stg.511.org/rideshare-511- org/carpool-map.asp	Data in CivicConnect Admin UI to allow Rideshare to manage content manually.
HOV/P&R/Toll Text/Table Pages	Same database as above	Web page coding pulls data direct from database	Same as above	Same data as above	Same as above but table view instead of map Provides data/info to public	Not Sure if NextGen will want to have the table view. Map view only is OK with us, but table view may be required for accessibility Can be a data feed or via CMS	same as above; shown on the site for 508 ADA compliance reason					<a href="http://stg.511.org/rideshare-511-
org/carpool-lanes.asp">http://stg.511.org/rideshare-511- org/carpool-lanes.asp <a href="http://stg.511.org/rideshare-511-
org/park-rides.asp">http://stg.511.org/rideshare-511- org/park-rides.asp <a href="http://stg.511.org/rideshare-511-
org/bridge-tolls.asp">http://stg.511.org/rideshare-511- org/bridge-tolls.asp	Decision noted in the website wireframes
Vanpool Empty Seat List	MSSQL database Vanpool, Table VP on rideshare server	No feed/API available. Web page coding pulls data direct from database	Changes frequently (e.g., daily)	Vanpool team enters critical vans	Public can view a listing/table of vanpools with open seats Provides data/info to public	Yes Provide a CMS so Rideshare staff can update the information on 511	http://rideshare.511.org/vanpool/join-vanpool.aspx page shows empty seats	Admin if for PB/Rideshare to edit the list. Future: possibly van pool vendor to manage own empty seat, sign in daily	database of empty seats by van pool	to be used by website only	database with tables and data	<a href="http://stg.511.org/rideshare-511-
org/join-vanpool.asp">http://stg.511.org/rideshare-511- org/join-vanpool.asp	rideshare no longer shows has the empty vanpool. http://rideshare.511.org/vanpool/seats_available.aspx
Carpool Calculator	None	N/A	Doesn't change	N/A	Static tool for any member of the public to play with	Yes 2 Options: 1. IFrame the 511 tool 2. Rebuild tool in 511 environment instead of in the IIS-based environment	code plug in	nothing	nothing	nothing	code (already available)	N/A	Integrate the tool
Carpool to BART Permit Application (See micro info below)	MSSQL database rideshare, Table BartPermitRequest on rideshare server	No feed/API available. People enter data. The web page coding automatically pushes the data entries into the SQL database. 511 staff has a web tool tool so they can see the info in the database and have the option to export it to an excel.	300-400 applications per month	User entry, data flows FROM 511 website to PB	Produce BART Permit for BART rider Provide quarterly report to BART Gathers data/info from public	Probably PB needs access to the data once entered via 511 website. It's best that CRG & Alysha recommend a strategy for how to get the data back to PB. One idea is to provide PB some type of CMS where PB could export data to a file. We are not sure how the data from the new 511 website can automatically go into the rideshare SQL database anymore.	ASSUMING IT CONTINUES IN NEXTGEN generate permits using next chronological number. Save to database	ASSUMING IT CONTINUES IN NEXTGEN provide if to fetch all report created between two dates -<start> -< end>	ASSUMING IT CONTINUES IN NEXTGEN hold the last permit issued; it's used to generate the next permit, this number can go to infinity; but should think through a strategy.	ASSUMING IT CONTINUES IN NEXTGEN Data access for use in NextGen WEBSITE	PDF content, format, plus the latest number (already received a sample report, but one can generate by self from rideshare)	<a href="http://stg.511.org/rideshare-511-
org/carpool-bart.asp">http://stg.511.org/rideshare-511- org/carpool-bart.asp	Data reporting still needs to be decide. Reporting of data was noted as probably and not set for launch. Possible post-launch reporting interface to be developed.
Employer Sign Up	It will initially populate a MSSQL database on the rideshare server.	Same as Carpool to BART	?	User entry, data flows FROM 511 website to PB	Allow employers to sign up for news/info & events Gathers data/info from public	Yes Same as info in Carpool to BART	User signs up for subscription email the registration request to <email>-alias_employer_request@rideshare.511.org	nothing	nothing	nothing		<a href="http://stg.511.org/rideshare-511-
org/employer-registration.asp">http://stg.511.org/rideshare-511- org/employer-registration.asp	Registration will be emailed to employer_request@rideshare.511.org No registration record kept within CivicConnect
Green Business Registration	MSSQL database rideshare, Table DownloadContact on rideshare server	Same as carpool to bart	Under 10 companies per year fill out this form, which triggers an email to Christy Garland (511 RS ESR)	User Entry, data flows FROM 511 website to PB	Allow employers to document their transportation program for green business reg purposes	No, but there might be other things we'll want to "intake" in the future.	Not in scope/Not in NextGen	Not in scope/Not in NextGen	Not in scope/Not in NextGen	Not in scope/Not in NextGen		N/A	Not in scope
RideMatch Login						Just as a link. Front end UI?	Just as a link. Front end UI?					<a href="http://stg.511.org/rideshare-511-
org/ridematch-system-login.asp">http://stg.511.org/rideshare-511- org/ridematch-system-login.asp	Not built by CRG; built by Rideshare; CRG link out to Rideshare; Rideshare update the style to match 511NextGen
RideMatch Registration						Just as a link. Front end UI?	Just as a link. Front end UI?						Not built by CRG; built by Rideshare; CRG link out to Rideshare; Rideshare update the style to match 511NextGen

511 Next Gen Website with CivicConnect

	511 NextGen Scope		Decision
HOV/P&R/Toll Data	Data is brought into CivicConnect system from the prior sql dump provided by Rideshare. Ongoing maintenance of the data is through the CivicConnect administrative interface.	Partner signs in and manages data	Data in CivicConnect Admin i/f to allow Rideshare to manage content manually.
HOV/P&R/Toll Data	Data is presented to the public website on 511 NextGen website according to the approved wireframes		Decision noted in the website wireframes
Vanpool Data	Van pool empty list no longer available on the current Gen. Please see that http://rideshare.511.org/vanpool/seats_available.aspx leads to page not found. it is also not in the current Gen wireframes. To support this in the future, two options exist: a) develop a shared mobility api to allow vanpool operators to submit vanpool status, or b) provide vanpool operators an administrative interface to manually manage the vanpool status	Future: vanpool partners have accounts to manage own vanpools.	Future
Carpool Calculator	Code provided by Rideshare is plugged into CivicConnect.	code plug in	Integrate the tool
Carpool to BART Permit	CivicConnect generates a permit form, saves requestor details locally, and generates the permit form.	Data reporting requirements are not defined and are not part of the 511 NextGen launch. The reporting dashboard and requirements need to be defined. Dashboard or APIs to support reporting need to be developed.	Data reporting still needs to be decide. Reporting of data was noted as 'probably' and not set for launch. Possible post-launch reporting interface to be developed.
Employer Sign Up	511 NextGen allows user to sign up for subscription, and emails the subscription registration request to employer_request@rideshare.511.org Current or past registration data is not kept in CivicConnect	N/A	Registration will be emailed to employer_request@rideshare.511.org No registration record kept within CivicConnect
Green-Business-Registration	Not in scope	Not in scope/Not in NextGen	Not in scope
Ridematch Login	511 NextGen links out to Rideshare login page.	N/A	Not built by CRG; built by Rideshare; CRG link out to Rideshare; Rideshare update the style to match 511NextGen
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