

## METROLIST AFFORDABLE HOUSING

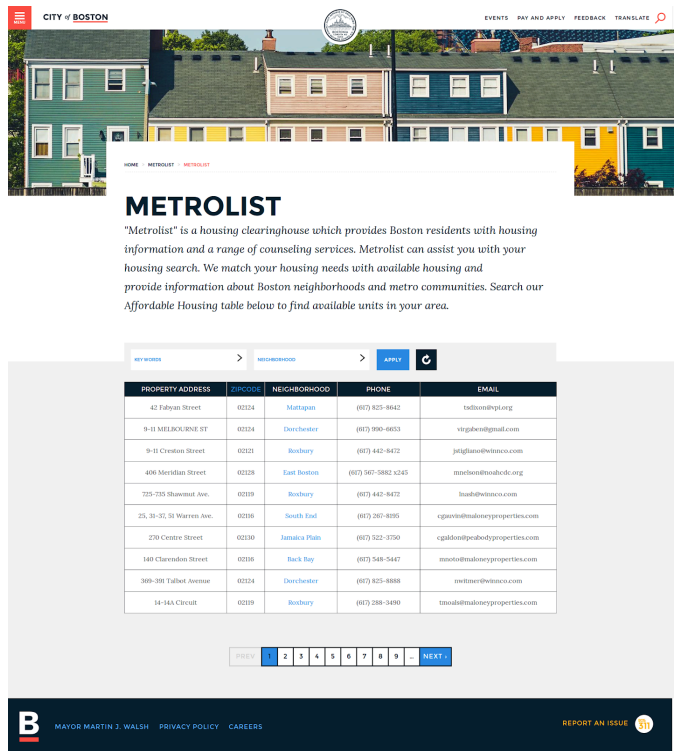
### Department of Neighborhood Development

### City of Boston

Jantcu worked with the City of Boston's Department of Neighborhood Development to integrate their affordable housing information from a Salesforce database to their public website. We created a persistent feed using OAuth2 that updates information in real time on the site when records in the database are created, updated, or deleted. We helped their team re-architect their database structure to streamline the import process from approximately 50,000 records to only several hundred. This drastically improved the data transfer process and cut down the total import time by over 90%. We created a user interface that allows Boston's target audience to filter and sort records based on several different types of criteria in order to find the information that is most relevant to them. We recommended and implemented a system for storing custom objects within their Drupal database to avoid interfering with Boston.gov's existing caching layer, which improved site performance.

"The Office of Housing Stability, a division of the The Department of Neighborhood Development, was tasked with enhancing the constituent outreach of an affordable housing information program called Metrolist. My team and I had the pleasure of working with Jantcu on this incredibly innovative initiative.

During the discovery and development of the online platform of Metrolist, Jantcu provided both Drupal and business process improvement expertise. Jantcu built a seamless integration between our Salesforce instance and Drupal, thus allowing our



The screenshot displays the Metrolist website interface. At the top, there's a header with the City of Boston logo and navigation links. Below the header is a large image of colorful townhouses. The main content area features the 'METROLIST' title and a brief description. A table lists various housing units with columns for Property Address, Zip Code, Neighborhood, Phone, and Email. The table includes 10 rows of data. At the bottom, there's a pagination control showing '1' as the current page and 'NEXT' as an option. The footer contains the City of Boston logo, Mayor Martin J. Walsh's name, and links for Privacy Policy, Careers, and Report an Issue.

PROPERTY ADDRESS	ZIP CODE	NEIGHBORHOOD	PHONE	EMAIL
42 Fabian Street	02124	Roslindale	(617) 825-8642	housingsp@org
9-11 MELROCK ST	02124	Dorchester	(617) 990-6033	vsigabed@gmail.com
9-11 Creston Street	02121	Roslindale	(617) 442-8472	jatiglas@winco.com
406 Meridian Street	02128	East Boston	(617) 567-5882 x245	mchen@medbdc.org
725-725 Shawmut Ave.	02109	Boston	(617) 442-8472	hsa@winco.com
22, 30-32, 34 Warren Ave.	02108	South End	(617) 267-8195	cgs@winco.com
270 Centre Street	02130	Jamaica Plain	(617) 522-3750	cgs@winco.com
140 Clarendon Street	02106	Back Bay	(617) 548-5447	mcs@winco.com
389-391 Talbot Avenue	02124	Dorchester	(617) 825-8888	swellmer@winco.com
14-14A Circle	02109	Boston	(617) 288-3490	tsa@winco.com

data to be displayed on the boston.gov online platform. This integration, new of its kind, created a new set of challenges that Jantcu was willing to guide us to overcome.

Overall working with Jantcu was a great experience and I highly recommend their services and expertise. With Jantcu's partnership, we were able to enhance and streamline our internal business process and provide constituents with instant access to housing information 24/7." - *Shana Berry, Product Owner Department of Neighborhood Development*

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