

## Logan Place: Cost Analysis Summary

An independent evaluation of Preble Street’s Logan Place demonstrates that the “Housing First” model dramatically improves outcomes for people with a history of chronic homelessness. This has clear benefits for the individuals, but also reduces stress on the system as a whole, freeing up resources to assist those with short-term crises. The chart below summarizes the changes in service usage and costs in the year before and they year following entry into Logan Place.

Activity	1 Year Before Logan Place Entry	1 Year After Logan Place Entry	Percent Change
Emergency Shelter Usage <i>Bed Nights &amp; Cost</i>	5,163 bed nights	140 bed nights	<b>97% decrease</b>
	\$ 170,014	\$ 7,899	<b>95% decrease</b>
Permanent Housing Usage <i>Bed Nights &amp; Cost</i>	460 bed nights	8,331 bed nights	<b>1711% increase</b>
	\$ 38,598	\$ 648,985	<b>1581% increase</b>
As emergency shelter use dropped, permanent housing bed nights rose. Successful recovery from physical and mental illnesses, as well as substance abuse, requires housing stability.			
Physical Health Care <i>Contacts &amp; Cost</i>	611 contacts	282 contacts	<b>54% decrease</b>
	\$ 274,608	\$ 83,060	<b>70% decrease</b>
Mental Health Care <i>Contacts &amp; Cost</i>	102 contacts	197 contacts	<b>93% increase</b>
	\$ 237,685	\$ 153,345	<b>35% decrease</b>
Substance Abuse Treatment <i>Contacts &amp; Cost</i>	141 contacts	66 contacts	<b>53% decrease</b>
	\$ 29,456	\$ 10,856	<b>63% decrease</b>
Logan Place tenants maintain healthier lifestyles than when they were homeless. Improved eating habits, better sleep, better participation in treatment, and reduced substance abuse results in improved physical health and lower treatment costs. Reflecting use of less expensive outpatient care, engagement in mental health treatment actually <i>increased</i> while costs <i>decreased</i> .			
Ambulance Usage <i>Trips &amp; Cost</i>	78 trips	26 trips	<b>67% decrease</b>
	\$ 36,790	\$ 10,525	<b>71% decrease</b>
Emergency Room Usage <i>Visits &amp; Cost</i>	118 visits	39 visits	<b>67% decrease</b>
	\$ 108,109	\$ 27,173	<b>74% decrease</b>
Housing stability helped improve physical and mental health and reduced substance use, decreasing use of expensive emergency services.			
Jail Usage <i>Bed Days &amp; Cost</i>	176 days	21 days	<b>88% decrease</b>
	\$ 18,299	\$ 2,183	<b>88% decrease</b>
Police <i>Contacts &amp; Cost</i>	97 contacts	19 contacts	<b>81% decrease</b>
	\$ 11,681	\$ 3,525	<b>70% decrease</b>
Housing stability also meant less contact with the police and jails for individuals with this history prior to moving into Logan Place.			