# LEAN A3 by Margarett Enniss-Trotman

<ol> <li>Reason for Action: There are too many handoffs and bottlenecks by volunteers serving clients at Parker Street food and Furniture Bank</li> <li>VISION / Analysis – what you are trying to improve (specific) Team and AIM: Streamline Process flow of Volunteer serving clients at Parker Street food and Furniture Bank to remove bottlenecks, improve process flow, and time delays.</li> </ol>	<ul> <li>4. Gap Analysis: (between current and Future process maps)</li> <li>= Change</li> </ul>	7. Completion Plan: The results of your PDSA processes – that is "Sustained" over time Spread		
<ul> <li>2. Current State: Show Flow Map- your current</li> <li>Process you want to change</li> <li>= Baseline measurement</li> </ul>	<ol> <li>Solution Approach: Find Change Ideas –list possible changed to test</li> </ol>	8. Confirmed State: Show a new graph that demonstrates an improved outcome Sustain & Spread		
<ol> <li>Target (or Future) State: Show Flow Map of your</li> <li>Ideal/Target State Measure</li> </ol>	<ol> <li>Rapid Experiments (Show results of Multiple PDSA Cycles =Rapid Cycle Improvement) Change</li> </ol>	<ol> <li>Insights: what you have learned; where you need to go next; new Ideas to help sustain and spread your changes</li> </ol>		

### Title: Inadequate number of trained volunteers at Foodbank by Margarett Enniss-Trotman

**Background**: Inadequate number of competent, trained volunteers currently available to serve foodbank clients. Demand for food assistance is growing and management will not be able to accept new clients, especially Arabic-speaking ones in the next 6 to 12 months.

**Current State**: Seems to be an issue arising out of the pandemic, mainly fear of infection, remote workplace arrangements, and influx of many Arabic-speaking immigrants to Halifax. Low volunteer numbers leading to long lines and client conflicts during wait times and long service lines.

**Goal**: Encourage recruitment, training, and retention of 50% more volunteers, including Arabic-speaking persons.

Fishbone Analysis:		1				
Materials	Method		M	an		
Absence of ads, on social media, church bulletins , local newspapers	n social media, hurch bulletins			supe Abse	nt volunteer rvisor position; nce of management oversight	
			1	Ţ		Inadequate # of competent, trained, volunteers
Consistent s volunteers u software no Inefficient n	w.	requ surv satis	uireme vey dat sfactio	ent not ta on v on. No	ne optimal volunteer available as well as olunteer and client data on volunteer etencies.	

	Action Plan						
	Issue	Corrective Action Owner		Status	When		
	Absence of ads	Put advertising strategy for volunteers in place	Ops. Director	Done	Oct. 9		
	Absence of training program	Develop and deliver training program and refresher	Ops Director	ln progress	Oct. 30		
	Vacant volunteer supervisor position	Prepare job description and post vacancy, interview and hire	GM	Done	Nov. 1		
	Computer scheduling of volunteers not done	Purchase/Install new software, train new volunteer supervisor; Client Services Supervisor (fill in)	GM/Ops Director	ln progress	Nov.15		
	Volunteer requirement data not available	Conduct needs assessment recruit and train more volunteers as needed	Ops. Director	ln progress	Nov.30		
	Improvement Assessment						

#### Improvement Assessment

Volunteer and staff assessment surveys were conducted to determine satisfaction, engagement, and desire to remain as volunteers, and suggest recommended improvements. Follow up surveys will be done early in Jan. 2022. improvements at that time. Strategic improvements will be in place and tested for Christmas, the busiest time of year. Anticipating improvements in satisfaction at that time.

### Measurements

Machine

# Employee and Volunteer Assessment Survey

