## Summary of the Impact of RT-AFF's 30 Rebuilding Together Express Pilot Projects Aggregated Data from Project Impact Summary Reports

RT-AFF tracks the impact of our projects based on Before and After comparisons for Rebuilding Together's 25 Health and Safety Priorities. Aggregating data for 30 RT Express pilot projects provides the following highlights:

1. The prevalence of health and safety hazards is high is RT-AFF's clients' homes (the Before statistics) as shown by the percent of homes initially failing to meet each Priority:

Rebuilding Together Health and Safety Priority	% Pass Before	% Pass After
Grab bars meet needs (# 17)	23%	100%
Fire extinguisher in kitchen (# 10)	43%	93%
GFCI outlets, no known electrical hazards (# 12)	50%	97%
Bathroom modifications meet needs (# 16)	53%	100%
Runoff diverted away from home (#3)	57%	100%
Safe ingress and egress to home (# 1)	63%	100%
Stairs and steps have needed stair rails (#18)	63%	100%
Main rooms have adequate lighting (# 23)	67%	100%
No exterior gaps, cracks and holes (# 4)	67%	100%
Working smoke detector on each floor (#8)	70%	100%
Main rooms free of tripping hazards (#19)	73%	100%
Home is free of filthy wall-to-wall carpeting (#20)	73%	80%
Dryer vented outside (#21)	73%	93%

- 2. Overall, our repairs corrected 91% of the problems identified. The average Healthy Homes Score increased from 18.6 to 24.4 based on RT's 25 Health and Safety Priorities.
- 3. RT Express completed the following repairs most frequently in these 30 pilot projects:
  - Install grab bars (23 homes)
  - Provide fire extinguisher (15 homes)
  - Bathroom modifications for fall safety (14 homes)
  - Install GFCIs and correct electrical hazards (14 homes)
  - Divert rainwater runoff (13 homes)
  - Provide safe ingress/egress to the home (11 homes)
  - Install stair rails (11 homes)
  - Install needed CO detector (10 homes)
  - Seal exterior gaps, cracks, and holes (10 homes)
  - Improve lighting (10 homes)
- 4. The most common Priorities still unmet after RT Express repairs are:
  - Filthy wall-to-wall carpeting (6 homes)
  - Kitchen and bath exhaust fan not vented outside (3 homes)

## **Aggregate Totals of the Impact of 30 RT Express Pilot Projects**

	# Pass	# Pass	# Fail	% Fail	# Priorities	Success	# Fail
RT's 25 Health & Safety Priorities	Before	After	Before	Before	Achieved	Rate	After
1. Safe ingress/egress	19	30	11	37%	11	100%	0
2. Roof watertight	29	30	1	3%	1	100%	0
3. Runoff diverted	17	30	13	43%	13	100%	0
4. No gaps/cracks/holes	20	30	10	33%	10	100%	0
5. Doors/windows secure	22	29	8	27%	7	88%	1
6. Pest free	30	30	0	0%	0	-	0
7. Numerals visible from street	29	30	1	3%	1	100%	0
8. Smoke detector	21	30	9	30%	9	100%	0
9. CO detector	20	30	10	33%	10	100%	0
10. Fire extinguisher	13	28	17	57%	15	88%	2
11. CO exhausted outside	30	30	0	0%	0	-	0
12. No electrical hazards	15	29	15	50%	14	93%	1
13. Appliances OK	29	30	1	3%	1	100%	0
14. Exhaust fans in K & B	27	27	3	10%	0	0%	3
15. Sink/toilet/bath OK	27	30	3	10%	3	100%	0
16. Mods in bath if needed	16	30	14	47%	14	100%	0
17. Grab bars if needed	7	30	23	77%	23	100%	0
18. Stair rails if needed	19	30	11	37%	11	100%	0
19. No tripping hazards	22	30	8	27%	8	100%	0
20. No ratty carpeting	22	24	8	27%	2	25%	6
21. Dryer vented outside	22	28	8	27%	6	75%	2
22. Interior temperature OK	30	30	0	0%	0	-	0
23. Adequate lighting	20	30	10	33%	10	100%	0
24. Interior paint intact	27	29	3	10%	2	67%	1
25. No water leaks	24	28	6	20%	4	67%	2
Totals	557	732	193	26%	175	91%	18
Average Home Score	18.57	24.40					