Weatherization
Analysis
& Next Steps

Special 6/1 Update





#### **MORPC** Weatherization Portfolio

#### **Warm Choice**

- Funded by Columbia Gas
- ~500 households annually
- Type of work performed:
  - Gas Furnaces, Water
     Heaters, Efficiency
     Improvements & Safety
     Qualification: < 200% AMI</li>

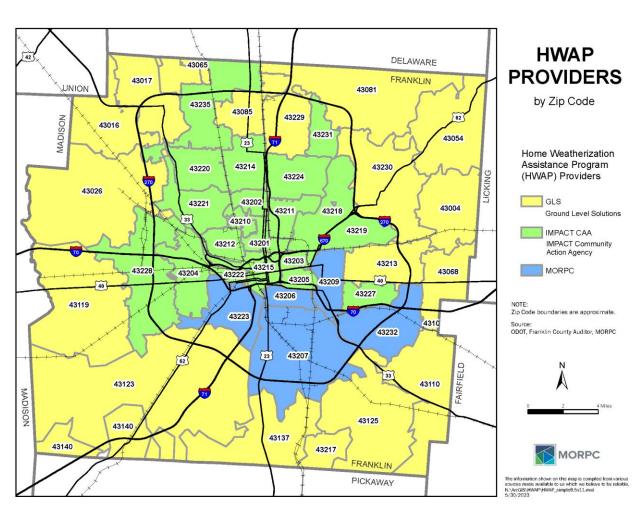
#### **Home Weatherization (HWAP)**

- Funded by ODOD (DOE/HHS)
- ~60 households annually
- Type of work performed:
  - Electric Heating Units,
     Water Heaters, Efficiency
     Improvements & Safety
     Qualification: <200% AMI</li>



#### **Service Areas**

- MORPC Warm Choice is all of Franklin County
- HWAP in Franklin County has 3 providers
  - MORPC
  - IMPACT
  - GLS (exits 7/1/23)





- Financial Impact on MORPC
  - \$3.3 M per year program (current)
  - Program structural gap creates need for subsidy
    - 2023 projected subsidy is \$435,000
    - Recently observed gaps vary 2022 was \$375,000
  - Financial impact- Subsidy impacts MORPC reserves



- Community Impacts of MORPC Weatherization
  - Independent ROI analysis on community impacts
  - 2357 Households Served from 2017-2022
    - Major annual household energy savings
    - Significant safety & environmental benefits
    - Strong focus on opportunity neighborhoods
    - Benefits across Franklin County



#### **2023 Residential Services Priority Items**

- Invest in Innovation
- Focus on Community & Financial Impact
  - Review scenarios in 1<sup>st</sup> half 2023
  - Implement changes by 2<sup>nd</sup> half 2023
  - Goal is to eliminate subsidy by end of 2024



#### **Reviewed Potential Scenarios**

- Reduce the Gap Internally
  - Reviewed production and staff changes
  - Reviewed potential changes to Overhead & Fringe
- Reduce the Gap Externally
  - Seek funding or subsidy from other partners
- Withdraw from Weatherization
  - Transfer programs to another service provider
  - Reviewed potential agencywide impacts



#### **Recommended Actions**

- Expand Weatherization
  - Assume GLS Territory in Franklin County (GLS is defunct)
  - Accept major new BIL increase from ODOD
- Enhance Role with Planning & Transportation Programs
  - Expand Advisory Services into Planner Pool
  - Leverage Intake Staff for Data Collection
- Seek Transition & Enhancement Funding
  - Seek transition support & enhancement funding



## **Changed Budget Projections**

#### - **Expand Weatherization**

Current		
Program	Award	Projected Loss
Col. Gas Warm Choice	\$2,258,878	(\$435,403)
HWAP HHS	\$367,974	\$0
HWAP DOE	\$249,128	\$0
HWAP Enhancement	\$254,432	\$0
Other funding	\$120,000	\$0
Total	\$3,250,412	(\$435,403)

- HWAP expansion <u>dramatically</u> increases
   % of combo projects with Warm Choice
- Increase in production & combo jobs significantly closes structural \$ gap

Future (annualized basis)		
Program	Award	Projected Loss
Col. Gas Warm Choice	\$2,258,878	\$0
HWAP HHS/Readiness	\$363,223	\$0
HWAP DOE	\$242,148	\$0
HWAP Enhancement	\$311,343	\$0
HWAP BIL	\$471,000	\$0
GLS HHS/Readiness	\$536,575	\$0
GLS DOE	\$357,717	\$0
GLS Enhancement	\$474,930	\$0
GLS BIL	\$760,148	\$0
Other funding	\$170,000	\$0
Total	\$5,945,962	\$0



# Project Example: Combo vs. Stand-alone Weatherization

	2 Combo Jobs				
	Col. Gas WC		HWAP		
Wages	\$	74.04	\$	592.32	
Fringe	\$	42.57	\$	340.58	
Indirect	\$	655.95	\$	-	
Subcontractor	Pas	ss through	Pa	ss through	
Total Expense (W+F+I)	\$	772.56	\$	932.90	\$1,705.47
Total Revenue	\$	3,611.32	\$	932.90	\$4,544.22
Amt. to Apply to Other Staffing					\$2,838.76

	2 Stand-alone Jobs (1 Col. Gas + 1 HWAP)				
	Col. Gas WC		HWAP		
Wages	\$	209.78	\$	296.16	
Fringe	\$	120.62	\$	170.29	
Indirect	\$	498.03	\$	-	
Subcontractor	Pas	ss through	Pa	ss through	
Total Expense (W+F+I)	\$	828.44	\$	466.45	\$1,294.89
Total Revenue	\$	1,805.66	\$	466.45	\$2,272.11
Amt. to Apply to Other Staffing					\$ 977.22

<sup>\*</sup>Hours/job for each combo job is 1.5 hours funded by Col. Gas and 12 hours funded by HWAP; hours/job for a standalone job is 8.5 hours for a Col. Gas job and 12 hours for a HWAP job

#### Combo jobs are:

- More efficient from a MORPC labor standpoint
- Generate more fee revenue from Warm Choice (\$2,839 for 2 combo jobs vs \$977 for 2 stand-alone jobs)
- Would represent nearly 43% of all weatherization jobs when ramped up vs 9% currently



#### **WILLIAM MURDOCK, AICP**

**Executive Director Mid-Ohio Regional Planning Commission** 

**T**: 614.233.4101 | **M**: 614.465.6446

wmurdock@morpc.org

111 Liberty Street, Suite 100 Columbus, OH 43215

