

SWOTIE Action Prioritization Matrix

John W. Moran, Ph.D.¹

April 2023

A previous paper² discussed how a SWOTIE Analysis tool can be used by a health department to strategically build Inclusion and Equity into a traditional SWOT Analysis. Once the SWOTIE Analysis is completed, the health department can then move to developing clear action steps as shown in Figure 1. In this way, the SWOTIE becomes an integral part of the overall organizational improvement process by using the SWOTIE Action Prioritization Matrix.

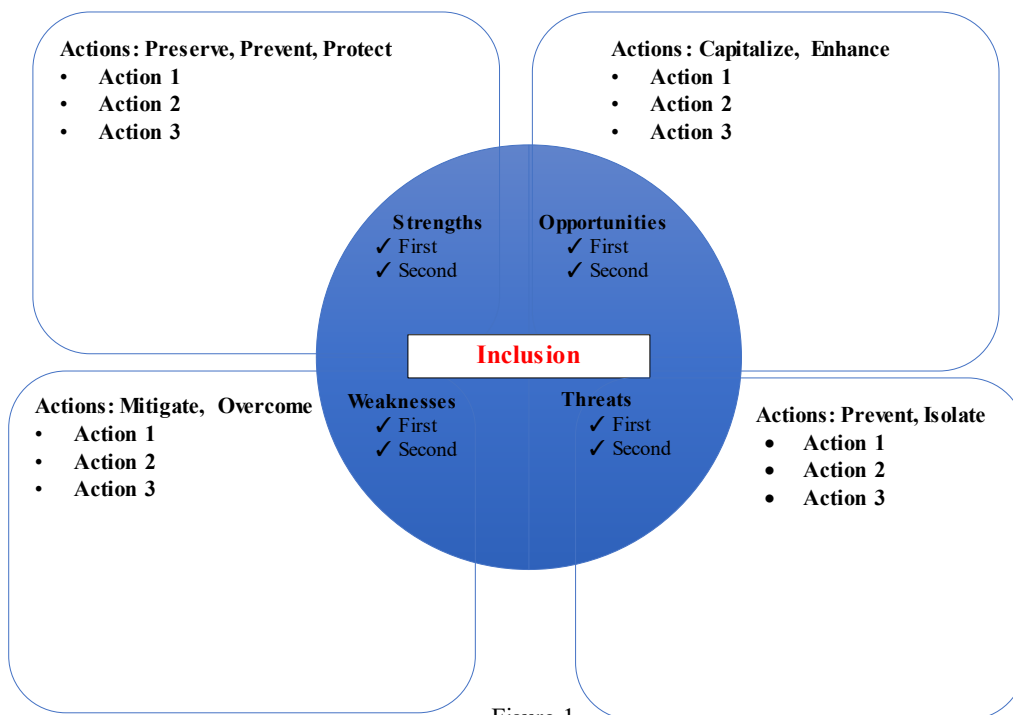


Figure 1

The SWOTIE Action Prioritization Matrix is an adaption of the Kraljic Matrix³, which is used in Supply Chain Management. This matrix helps position each of the SWOTIE actions to determine how much each will impact the community and the number of resources required to effectively implement the actions as shown in Figure 2.

¹ John W. Moran, Ph.D. is a Senior Quality Advisor to the Public Health Foundation, Senior Fellow at the University of Minnesota, School of Public Health in the Division of Health Policy and Management 2010 – 2015; a member of PHAB's Evaluation and Quality Improvement Committee 2013 – 2015; Adjunct Professor Arizona State University College of Health Solutions' School for the Science of Health 2013 – 2016.

² Expand Your SWOT Analysis to Include Inclusion and Equity: Make it a SWOTIE, John W. Moran, January 2023. https://www.phf.org/resourcestools/Pages/Expand_Your_SWOT_Analysis_to_Include_Inclusion_and_Equity_Make_it_a_SWOTIE.aspx, accessed May 26, 2023.

³ <https://www.forbes.com/sites/jwebb/2017/02/28/what-is-the-kraljic-matrix/?sh=5f2c52e7675f>, accessed May 22, 2023.

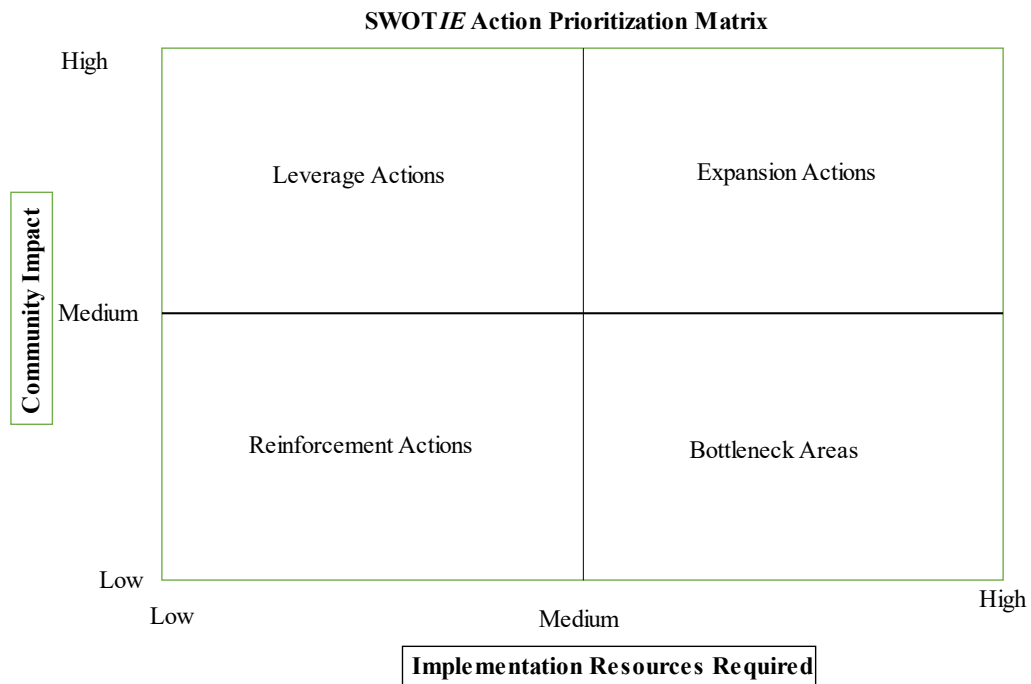


Figure 2

Steps to using the SWOTIE Action Prioritization Matrix:

1. Determine in which quadrant each action or bottleneck from the SWOTIE Analysis should be placed as shown in Figure 3 by asking... Is it:
 - **A Reinforcement Action?** These types of actions support existing programs that are already being offered to the community and can be implemented to enhance existing programs quickly.
 - **A Leverage Action?** These types of actions usually have high impact in the community and are quick to implement.
 - **A Bottleneck Area?** These are roadblocks that may interfere with a health department's ability to make improvements. Until bottlenecks are adequately addressed, they may consume a great deal of resources, with little positive impact on the community.
 - **An Expansion Action?** These types of actions help expand the community impact and require many long-term resources. It is important to determine the resources that can be committed to the expansion activities.
2. Once all the actions and bottlenecks are placed in the matrix, the health department can then decide which ones to address based on the impact to the community and the resources required.

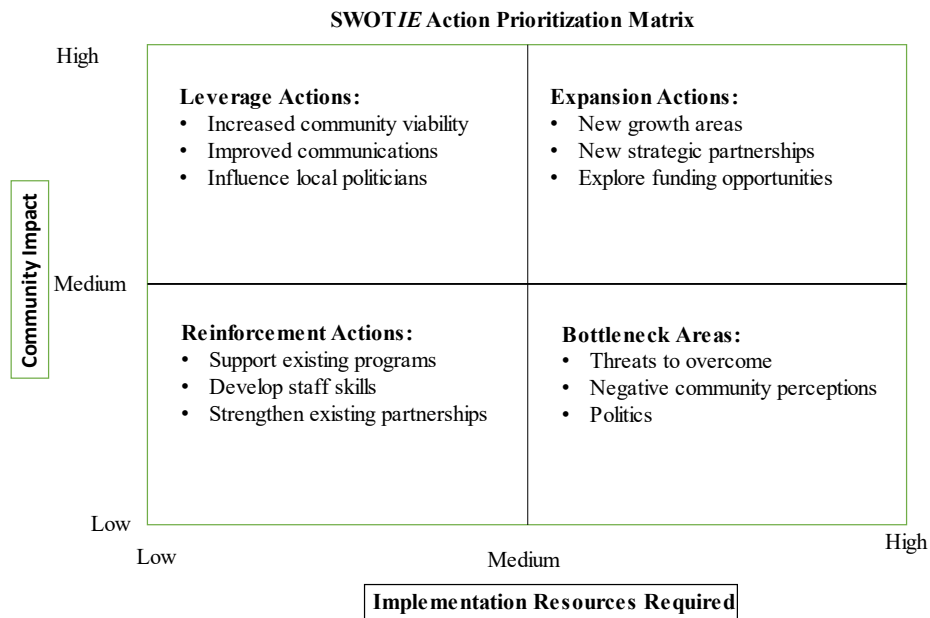


Figure 3

Tri County Community Inclusion Example:

The Tri-County Health Department, a made-up health department for this example, utilized the SWOT/IE Analysis to explore how the health department could improve its community inclusion process to better deliver needed health resources to all in the community being served by the health department. This analysis is presented in the paper entitled, *Expand Your SWOT Analysis to Include Inclusion and Equity: Make It a SWOT/IE*⁴.

The health department then used the SWOT/IE Action Prioritization Matrix to help determine which actions might have the greatest impact on the community and the resources required, as shown in Figure 4.

⁴ Expand Your SWOT Analysis to Include Inclusion and Equity: Make It a SWOT/IE, John W. Moran, January 2023. https://www.phf.org/resourcestools/Pages/Expand_Your_SWOT_Analysis_to_Include_Inclusion_and_Equity_Make_it_a_SWOTIE.aspx, accessed May 26, 2023.

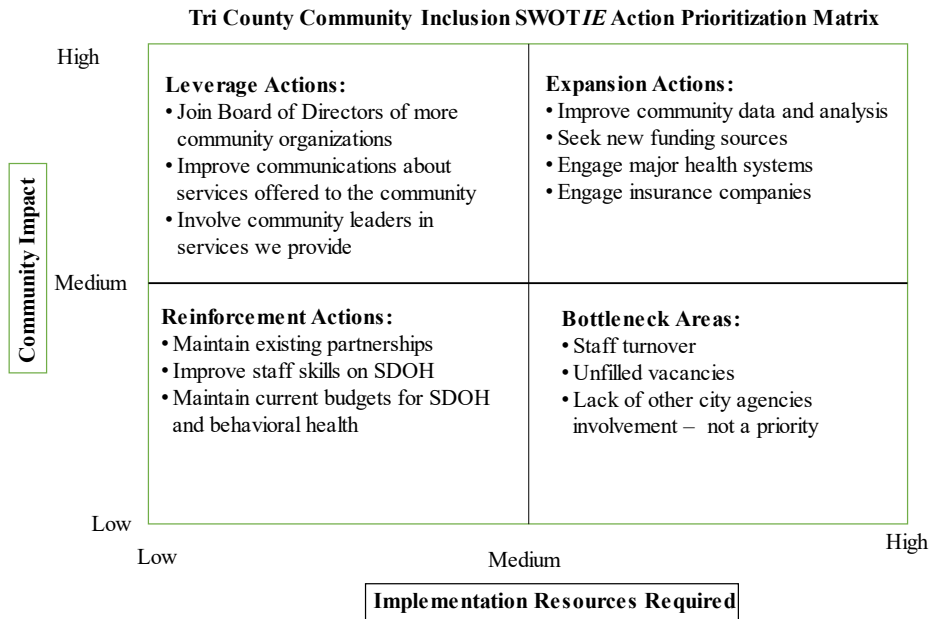


Figure 4

Conclusion:

The next time you do a SWOTIE on an issue, use the SWOTIE Action Prioritization Matrix afterwards to help organize the actions you came up with into the four matrix categories. This will help determine where to best allocate the available resources on a short- and long-term basis to make the improvements that most effectively impact the community.