



# Problem Solving Scenario: Community Locations

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**Business name:** Buckeye Hills Regional Development District

Position/Department of speaker (if applicable): Bret Allphin- Development Director

**Grade level and subject:** Grade 3 – 5; Social Studies

**Standards and skills addressed:** SS – Spatial thinking and skills, Human systems, Civic participation and skills; ELA – speaking, listening, data; Math – grids, measurement

**Career Cluster:** Government and public administration

**Problem Description:**

Our city would like to add a house, a school and a grocery store. Where in our community is a good location for these additions?

Things to be considered or defined for the solution:

What services or resources are important for a house, a school, and a grocery store?

Where are the services located in the community?

Are there locations that are not good for the house, the school, or the grocery store? Why?

## 16 Career Clusters:

Agriculture, Food, Natural Resources

Architecture and Construction

Arts, A/V technology & Communications

Business Management & Administration

Education & Training

Finance

Government & Public Administration

Health Science

Hospitality & Tourism

Human Services

Information Technology

Law, Public Safety, Corrections & Security

Manufacturing

Marketing

Science, Technology, Engineering & Math

Transportation, Distribution, & Logistics