**Is this right for me?**

» Would I enjoy working with this project?

» Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**

» Operate a lawn maintenance/mowing service.

» Start a service that cleans leaves from gutters.

» Conduct composting workshops for homeowners.

**Future Careers (visit AgExplorer.com):**

Conservationist | Landscape Designer | Environmental Science and Protection Technician

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**Start a leaf collection service in the fall and sell mulch in the spring.**

**Is this right for me?**

» Would I enjoy working with this project?

» Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**

» Operate a lawn maintenance/mowing service.

» Start a service that cleans leaves from gutters.

» Conduct composting workshops for homeowners.

**Future Careers (visit AgExplorer.com):**

Conservationist | Landscape Designer | Environmental Science and Protection Technician

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**Start a service to collect used pesticide containers.**

**Is this right for me?**

» Would I enjoy working with this project?

» Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**

» Operate a custom spraying service.

» Study the effects of excessive lawn chemicals on wildlife.

» Take pictures and make a CD for plant or insect identification.

**Future Careers (visit AgExplorer.com):**

Environmental Scientist and Specialist | Conservationist | Pressure Washer Operator

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**Own and operate a water system farm drainage (tilling) company.**

**Is this right for me?**

» Would I enjoy working with this project?

» Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**

» Work with county soil and water engineers; assist in measuring and engineer design.

» Work for an irrigation service company.

» Research the water savings accomplished by new irrigation technologies.

**Future Careers (visit AgExplorer.com):**

Water Treatment Technician | Irrigation Specialist | Hydrologist

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**Sell shop safety equipment door-to-door.**

**Is this right for me?**

» Would I enjoy working with this project?

» Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**

» Lead a farm safety program for elementary students.

» Be a sales associate at a garden or farm supply store.

» Research methods for preventing common accidents in an agriculture department laboratory.

**Future Careers (visit AgExplorer.com):**

Sales Trainer | Occupational Health and Safety Manager | Warehouse/Facility Manager

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**ENVIRONMENTAL SERVICE SYSTEMS**

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**ENVIRONMENTAL SERVICE SYSTEMS**

**ENVIRONMENTAL SERVICE SYSTEMS**
ENVIRONMENTAL SERVICE SYSTEMS

Create a service to remove algae from area lakes and fishing ponds.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Maintain the school’s aquaculture system.
» Research best practices for improving fish habitats in local ponds.
» Work at a fishery monitoring water quality.

Future Careers (visit AgExplorer.com):
Restoration Specialist  |  Hydrologist  |  Aquaculturist

ENVIRONMENTAL SERVICE SYSTEMS

Run a soil-testing service for town gardens or farm fields; take samples, send them in and deliver results.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Work with a county soil scientist to map soils.
» Create posters on soil conservation practices for homeowners.
» Study soil profiles from multiple locations in your community and develop a soil map.

Future Careers (visit AgExplorer.com):
Soil Scientist  |  Environmental Scientist and Specialist  |  Agronomist

ENVIRONMENTAL SERVICE SYSTEMS

Sell radon detectors and collect radon samples.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Put together a town safety package; mark all signs, fire hydrants and water drains.
» Lead a farm safety program for elementary students.
» Be a sales associate at a garden or farm supply store.

Future Careers (visit AgExplorer.com):
Sales Trainer  |  Occupational Health and Safety Manger  |  Human Resources Manager

ENVIRONMENTAL SERVICE SYSTEMS

Start a water sample-collecting service.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Conduct a local water-quality study.
» Take part in a mentorship program with the local soil and water conservation district.
» Work as a water-quality lab assistant.

Future Careers (visit AgExplorer.com):
Hydrologist  |  Water Treatment Technician  |  Environmental Science and Protection Technician
Start a manure-removal business for acreage owners.

Is this right for me?
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
- Study animal waste legislation at the local, state and federal levels.
- Operate a poultry litter clean-out service.
- Research the effects of livestock feed on waste issues.

Future Careers (visit AgExplorer.com):
- Nutrient/Waste Management Specialist
- Pressure Washer Operator
- Environmental Engineer

ENVIRONMENTAL SERVICE SYSTEMS

Assist local agencies with data collection for watersheds.

Is this right for me?
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
- Assist community watershed action groups.
- Work as a water-quality lab assistant.
- Research the benefits of the Conservation Resource Program (CRP).

Future Careers (visit AgExplorer.com):
- Hydrologist
- Environmental Science and Protection Technician
- Irrigation Specialist

ENVIRONMENTAL SERVICE SYSTEMS

Provide a wood-chipping service and sell the chips as mulch.

Is this right for me?
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
- Work at a sawmill.
- Cut firewood and sell at local stores.
- Build and maintain the compost units at the school.

Future Careers (visit AgExplorer.com):
- Forester
- Conservationist
- Carpenter/Laborer

ENVIRONMENTAL SERVICE SYSTEMS

Work for a company that installs plastic drainage tile for farm fields.

Is this right for me?
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
- Work for an irrigation service provider.
- Research the water savings accomplished by new irrigation technologies.
- Research the effects of erosion on various cover crops.

Future Careers (visit AgExplorer.com):
- Irrigation Specialist
- Agronomist
- Hydrologist
Work for a testing laboratory.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Work as a water-quality lab assistant.
» Create a 10-minute presentation about careers in agribusiness for other FFA members.
» Produce a weekly column about agricultural issues for a newspaper.

Future Careers (visit AgExplorer.com):
Laboratory Technician | Research Technician | Research and Development Technician

Develop marshlands for game.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Create a brochure on creating wildlife habitats in backyards to share with the community.
» Conduct surveys of wildlife populations.
» Develop a forest/wildlife management plan for a local landowner.

Future Careers (visit AgExplorer.com):
Environmental Science and Protection Technician | Conservationist | Restoration Specialist

Work as a trencher for waste-water lagoons.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Research the effects of livestock feed on waste issues.
» Conduct composting workshops for homeowners.
» Work as a water-quality lab assistant.

Future Careers (visit AgExplorer.com):
Water Treatment Technician | Nutrient/Waste Management Specialist | Environmental Engineer

Work at a fishery monitoring water quality.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Work for the fish and game department.
» Raise fish for the state fish and game department.
» Maintain the school’s aquaculture system.

Future Careers (visit AgExplorer.com):
Fisheries Technician | Aquaculturist | Aquaculture Hatchery Manager
Work for the natural resources and conservation district.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Conduct a tour of area farms and ranches that practice effective pollution control.
- Create activities or laboratories for a natural resources class.
- Take part in a mentorship program with the local soil and water conservation district.

**Future Careers (visit AgExplorer.com):**
- Game Warden
- Environmental Compliance Officer
- Conservationist

**ENVIRONMENTAL SERVICE SYSTEMS**

Conduct a local water-quality study.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Start a water sample-collecting service.
- Collect water samples for local or state agencies.
- Test the drought tolerance of different types of fruits and/or vegetables.

**Future Careers (visit AgExplorer.com):**
- Hydrologist
- Biosecurity Monitor
- Nematologist

**ENVIRONMENTAL SERVICE SYSTEMS**

Assist landowners with installation of soil conservation practices.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Run a soil-testing service for town gardens or farm fields; take samples, send them in and deliver results.
- Compare and contrast the different styles of tillage equipment.
- Create posters on soil conservation practices for homeowners.

**Future Careers (visit AgExplorer.com):**
- Soil Scientist
- Conservationist
- Environmental Science and Protection Technician

**ENVIRONMENTAL SERVICE SYSTEMS**

Research area pollution concerns.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Conduct a tour of area farms and ranches that practice effective pollution control.
- Study pollution-control practices.
- Work on plumbing waste systems and air and water systems in agricultural settings.

**Future Careers (visit AgExplorer.com):**
- Biosecurity Monitor
- Biological Technician
- Environmental Science and Protection Technician
Study pollution-control practices.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Conduct a tour of area farms and ranches that practice effective pollution control.
» Research area pollution concerns.
» Work on plumbing waste systems and air and water systems in agricultural settings.

Future Careers (visit AgExplorer.com):
Biosecurity Monitor | Biological Technician | Environmental Science and Protection Technician

Research the rate of accidents on area farms and compare to national averages.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Lead a farm safety program for elementary students.
» Research methods for preventing common accidents in an agriculture department laboratory.
» Develop and implement a farm safety class for elementary students.

Future Careers (visit AgExplorer.com):
Fleet Manager | Human Resources Manager | Occupational Health and Safety Manager

Study animal waste legislation at local, state and federal levels.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Start a manure-removal business for acreage owners.
» Operate a poultry litter clean-out service.
» Work as a trencher for waste-water lagoons.

Future Careers (visit AgExplorer.com):
Biosecurity Monitor | Nutrient/Waste Management Specialist | Agricultural Lawyer

Research methods for preventing common accidents in an agriculture department laboratory.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Lead a farm safety program for elementary students.
» Research the rate of accidents on area farms and compare to national averages.
» Develop and implement a farm safety class for elementary students.

Future Careers (visit AgExplorer.com):
Fleet Manager | Human Resources Manager | Occupational Health and Safety Manager
Monitor dust levels in the air at various sites and times throughout the year.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Monitor dust levels in the air at various sites and times throughout the year.
- Work on plumbing waste systems and air and water systems in agricultural settings.
- Study pollution-control practices.

**Future Careers (visit AgExplorer.com):**
- Storage and Hygiene Coordinator
- Environmental Scientist and Specialist
- Environmental Engineer

**ENVIRONMENTAL SERVICE SYSTEMS**

Monitor pollen counts in an area by working with labs and weather stations.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Monitor pollen counts in an area by working with labs and weather stations.
- Work on plumbing waste systems and air and water systems in agricultural settings.
- Study pollution-control practices.

**Future Careers (visit AgExplorer.com):**
- Environmental Science and Protection Technician
- Apiary/Beekeeper
- Environmental Engineer

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Research the effects of livestock feed on waste issues.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Study pollution-control practices.
- Monitor pollen counts in an area by working with labs and weather stations.
- Work on plumbing waste systems and air and water systems in agricultural settings.

**Future Careers (visit AgExplorer.com):**
- Nutrient/Waste Management Specialist
- Feed Mill Manager
- Ruminant Nutritionist

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Research the effects of erosion on various cover crops.

**Is this right for me?**
- Would I enjoy working with this project?
- Do I currently have, or have access to, needed resources for this project?

**Where could I take this project?**
- Compare and contrast the different styles of tillage equipment.
- Assist landowners with the installation of soil conservation practices.
- Create posters on soil conservation practices for homeowners.

**Future Careers (visit AgExplorer.com):**
- Conservationist
- Conservation Officer
- Soil Scientist

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Work as a water-quality lab assistant.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Start a water sample-collecting service.
» Conduct a local water-quality study.
» Collect water samples for local or state agencies.

Future Careers (visit AgExplorer.com):
Hydrologist | Laboratory Technician | Water Treatment Technician

ENVIRONMENTAL SERVICE SYSTEMS

Develop a plan to manage school food waste.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Conduct composting workshops for homeowners.
» Ask farmers for permission to glean fields for food to give to homeless shelters.
» Use unsellable zucchini in baked goods as a side to vegetable production.

Future Careers (visit AgExplorer.com):
Agriculture Science Teacher | Extension Agent | Food Production Supervisor

ENVIRONMENTAL SERVICE SYSTEMS

Conduct a tour of area farms and ranches that practice effective pollution control.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Study pollution-control practices.
» Work for the natural resources and conservation district.
» Research area pollution concerns.

Future Careers (visit AgExplorer.com):
Biological Technician | Environmental Science and Protection Technician | Environmental Engineer

ENVIRONMENTAL SERVICE SYSTEMS

Volunteer to monitor water quality for a community pond.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Conduct a local water-quality study.
» Work at a fishery monitoring water quality.
» Raise fish for the state fish and game department.

Future Careers (visit AgExplorer.com):
Hydrologist | Environmental Science and Protection Technician | Ecologist
Assist community watershed action groups.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Assist local agencies with data collection for watersheds.
» Research the benefits of the Conservation Resource Program (CRP).
» Work as a water-quality lab assistant.

Future Careers (visit AgExplorer.com):
- Environmental Compliance Officer
- Agricultural Lobbyist
- Agriculture Legislative Assistant

Collect water samples for local or state agencies.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Start a water sample-collecting service.
» Conduct a local water-quality study.
» Work as a water-quality lab assistant.

Future Careers (visit AgExplorer.com):
- Hydrologist
- Environmental Compliance Officer
- Conservation Officer

Conduct composting workshops for homeowners.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Develop a plan to manage school food waste.
» Create an ad promotion for local food products on your chapter website.
» Build and maintain the compost units at the school.

Future Careers (visit AgExplorer.com):
- Extension Agent
- Agriculture Science Teacher
- Environmental Science and Protection Technician

Develop and implement a farm safety class for elementary students.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Research methods for preventing common accidents in an agriculture department laboratory.
» Present a food safety demonstration to elementary students.
» Organize and/or run a petting zoo at local fairs or farmers’ markets.

Future Careers (visit AgExplorer.com):
- Agriculture Science Teacher
- Occupational Health and Safety Manager
- Extension Agent

Future Careers (visit AgExplorer.com):
- Environmental Compliance Officer
- Agricultural Lobbyist
- Agriculture Legislative Assistant
Establish green belts along streams on your farm.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Assist local agencies with data collection for watersheds.
» Volunteer to assist at campgrounds with cleanup and maintenance.
» Develop habitat trails for walking.

Future Careers (visit AgExplorer.com):
Environmental Science and Protection Technician | Conservation Officer | Restoration Specialist

ENVIRONMENTAL SERVICE SYSTEMS

Put together a town safety package; mark all signs, fire hydrants and water drains.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Conduct composting workshops for homeowners.
» Prepare a food safety information kit covering safe handling of meat, eggs and other fresh-food products.
» Sell radon detectors and collect radon samples.

Future Careers (visit AgExplorer.com):
Occupational Health and Safety Manager | Extension Agent | Human Resources Manager

ENVIRONMENTAL SERVICE SYSTEMS

Research the benefits of the Conservation Resource Program (CRP).

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Work for the natural resources and conservation district.
» Attend the meetings of local or state conservation boards.
» Create podcasts about agricultural issues.

Future Careers (visit AgExplorer.com):
Agricultural Lobbyist | Conservation Officer | Agriculture Legislative Assistant

ENVIRONMENTAL SERVICE SYSTEMS

Take part in a mentorship program with the local soil and water conservation district.

Is this right for me?
» Would I enjoy working with this project?
» Do I currently have, or have access to, needed resources for this project?

Where could I take this project?
» Create a 10-minute presentation about careers in agribusiness for other FFA members.
» Create posters on soil conservation practices for homeowners.
» Assist landowners with the installation of soil conservation practices.

Future Careers (visit AgExplorer.com):
Conservationist | Conservation Officer | Agricultural Lobbyist

ENVIRONMENTAL SERVICE SYSTEMS