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ABSTRACT Part of a course designed to acquaint high school students with basic information concerning careers in public service, this student guide is one of nine (each with accompanying teacher's manual) which constitute a course entitled "Orientation to Public Service." Focus in the units covered by the guide is on rural, urban, and community development, one of eight major public service occupational groups included in the course. The student is introduced to the field in general, the job families within it (community action, planning, building and zoning, and land acquisition), and the worker qualifications and employment outlook for each. Contents are divided into several units of reading and related activities, some designed for completion independently, some by groups. (The accompanying teacher's manual is CE 013-672. The total course is the first of a series of three developed as a comprehensive approach to vocational skill development in public service for Georgia high schools. Also available is a guide for the whole four-quarter program, Applied Program of Public Service, CE 013 652.) (JT)

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RURAL, URBAN, AND COMMUNITY DEVELOPMENT

A MAJOR OCCUPATIONAL GROUP IN THE PUBLIC SERVICE CLUSTER

- Introduction
- Job Families
- Employment Outlook

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AAJ

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FOREWORD

This "Orientation to Public Service" series is one of a set of nine student centered books designed to acquaint high school students with basic information concerning careers in public service. Each book addresses itself to either a major occupational group in public service or an important supplemental area of study necessary to the understanding of public service. In addition to the student centered materials found in this book, a teacher's guide outlining how this book can be used in a course setting has been developed for the potential user.

The "Orientation to Public Service" course is the first in a series of three courses developed as a comprehensive approach to vocational skill development in Public Service for Georgia High Schools. While materials in this course are valuable to the student without benefit of the remaining two courses in the series, a student would normally enroll in "Preparing for Public Service" and the "Public Service Community Skill Development Program" subsequent to the Orientation course.

As with all curriculum materials and guides, the information contained here is a beginning point. In order for this course to effectively meet the needs of each individual student, the user must adapt to local and individual student needs. As such, I make a strong recommendation that extensive use of the curriculum guides be used with the materials. Included in these guides is a wide range of suggestions for helping these materials meet the local classroom teacher's needs.

This material was prepared by the "Applied Program of Public Service" under a direct grant to Gwinnett County Schools from the Georgia State Department Office for Adult and Vocational Education (OAVE). OAVE is presently under the direction of Dr. Russell Clark, Assistant Superintendent for Adult and Vocational Education Programs.

In the development of these materials special consideration should go to Mrs. Melinda Skiles. Her tireless efforts in evaluating these materials for their useability by the classroom student, have been invaluable.

Daniel L. Cowart
Project Coordinator and Operations Director

RURAL, URBAN AND COMMUNITY DEVELOPMENT

Introduction

Planning is important to the growth and development of any community. Without planning, there will be problems in housing, traffic congestion, pollution, and public services.

WHERE AM I GOING?

By the time I complete this section, I will understand the basic function of Rural, Urban and Community Development.

HOW WILL I GET THERE?

1. Read the introductory section.

HOW WILL I KNOW . . .

I will complete the planning situation.

INTRODUCTION

Jobs in Rural, Urban, and Community Development involve planning and regulating facilities and land used by groups of people living together in communities.

A plan can be described simply as a direction for action. In order to develop a good plan for rural, urban or community development, planners must identify their goals (where they want to be), conduct research into ways to achieve goals, prepare a step by step plan, put the plan into action, and finally evaluate (did we reach our goal? How well?).

Whether you live in a rural community away from a city or in an urban community like Atlanta, planning for community services and facilities is necessary to see that the people in the community have the services and facilities necessary for safe, healthy, and happy living. Without community development and planning there would be no water supply, no sewage system, no planned and connected road systems. Gas stations could be built next to homes, and there would be no place in the community for recreation or community business to be conducted.

There are four job families within rural, urban, and community development. The job families are:

1. Community action
2. Planning
3. Building and Zoning
4. Land Acquisition

The people whose careers fall within these job families have duties in such areas as chart and map preparations, land use studies, preparation of community relations material, planning of water and sewer lines, street and highway layouts, as well as deeding the best locations for schools, playgrounds, and community buildings. Persons employed in Rural, Urban, and Community Development might work for the state, local or federal government or for a private consulting firm.

The following article from the newspaper illustrates one of the many ways in which a community development worker might operate.

COMMUNITY DEVELOPMENT IS WORKING

By Cheryl Manning
Piedmont staff writer

It was a sunny January morning when Henry Hill got up and told his wife, "Ooh, it's warm today."

Laughing, Mrs. Hill recalled telling her husband, "Henry, it's 18 degrees outside."

The new insulation and central heating system put in their home as part of its "rehabilitation" through the city's Community Development program made the difference.

The Hills are one of several Nicholtown families whose homes have been brought up to standard through the program.

Leo Harris, now a 77-year-old widower, walked through the home he built himself in 1941. The housing rehabilitation grant he received is being used to level the floors, insulate his home and remodel his bathroom and kitchen.

"I was doing some work myself" on the house, Harris said, when he heard about the Community Development grants. "I just went in and put in for it. It was so simple and easy," he said, a note of amazement in his voice.

A woman, in her 70's and blind, sat in her favorite living room chair and talked about the improvement in her home. A \$5,000 rehabilitation grant — the maximum provided under the program — wasn't enough to do everything her wood-frame house needs.

Even so, "I think it's just wonderful," she said. "It's something I could never have done."

Mike Craven, rehabilitation coordinator for the Community Development Division, said \$10,000 could have been spent on her house. The renovation did provide a new bathroom; freshly painted interior walls, new floors and new exterior siding.

Over a three-year period, the city has allocated almost \$1 million from its Community Development funding for Nicholtown, one of the program's "target" neighborhoods.

The community will get

- \$304,000 in loans and grants to bring homes like Harris' and the Hills' up to minimum standards;

- \$219,000 for construction of the new neighborhood center almost finished on Nicholtown Road.

- \$412,000 for public improvements such as widening Nicholtown Road, Rebecca Street and Alameda Street, the community's main thoroughfare;

- \$4,500 for restoring a historic old cemetery;

- \$36,000 for a housing counseling program which the Greenville Urban League will begin later this year.

The premise of rehabilitation "is to go into neighborhoods starting to decline and stop that decline, by whatever means possible," Craven said.

The Community Development Division has a team of four housing inspectors who check homes for housing code violations. Since there are 700 homes in Nicholtown, the community has been divided into smaller areas for inspection purposes.

The inspectors practically "live there," Craven said. "They're there every day, inspecting every house in their areas."

Residents often tell inspectors they can't afford to fix violations, but Craven has an answer for that. "Let us help you."

The program provides loans and grants, based on income and the value of the house, to pay for rehabilitation. The maximum low interest loan is \$10,000, while the maximum grant is \$5,000. In some cases, a homeowner is eligible for a combination of the two.

The work is done by private contractors who submit competitive bids for the jobs. Community Development officials handle the contracts, do the mortgage work and supervise the actual construction. The work is usually completed about 60 days after the application was submitted.

Most of the grants made so far have gone to persons over age 70. "Some people tell me, 'you're just giving money away, throwing it down a rat-hole,'" Craven said.

"I've been in houses where elderly persons live. You could feed the chickens through the floor and watch the sun come up through the walls," he said.

"We can spend \$5,000 to make the house warm, comfortable and sanitary, keep that person in his home and paying taxes on it. Or we can say it's not worth fixing, go to court and relocate the people to become wards of the government somewhere. That costs a lot more than \$5,000."

(continued from page 3)

Another plus for the neighborhood is the fact that housing inspectors are trained to recognize human needs as well as code violations, Craven said.

The inspectors have one of the few city jobs that actually allows them to walk into homes. If they recognize a problem, whether it's a need for Meals on Wheels, food stamps or drug abuse counseling, they can suggest the appropriate agency for the resident to contact or refer the situation to one of the city's social service aides.

Nicholtown residents will get special help with their problems when the Greenville Urban League's Housing Counseling program gets under way. The program, funded through a \$36,000 Community Development contract, will operate in conjunction with the rehabilitation program.

Families will be counseled in financial planning, budgeting and home maintenance. The counseling program will try to build community pride through improving its appearance.

Already, Craven said, 28 loan and grant projects have been completed in Nicholtown and three other rehabilitation neighborhoods — Rampton Pinckney, Otis Wilkins and Sheraood-Campdown. Another 240 housing rehabilitation projects are in various stages of completion.

A fifth neighborhood, Watts, will be added to the loan and grant program this year.

Nicholtown, the largest project, was begun last October and is expected to take two or three years.

Rehabilitation works because the people in the communities make it work, Craven said. "If these people don't want this, it's a failure. We say, 'we have these inspections, loans and grants, but we've got to have your cooperation. We can fix up your property and clean up the trash around it.'"

Richard Copeland is chairman of the Nicholtown Neighborhood Association, which was formed to serve as a link between the city and the community. The association has 24 elected representatives from throughout the community.

"If people in the said areas have problems pertaining to the streets or anything else that comes under redevelopment, we act as a spokesman to the council or the Community Development Task Force," Copeland said.

"We're not a pressure group," he added. "Our intention is to act as a go-between, and to try to get funds allocated to what we consider first priority."

When the project started, the lifelong Nicholtown resident said, "I think it sort of bothered us that someone from another community was so concerned about area — and we're not concerned ourselves. That motivated us to the effort to try to assist."

Copeland, a Southside High school teacher, said the city's plans for the community met with "a little opposition and perhaps a little skepticism at first, but I think this was a lack of communication."



Objective: I will review the basic steps involved in community planning.

Materials: This activity sheet.

ACTIVITY

1. Read the following brief situation and then fill in the information requested below. Use your own ideas as well as the information from pages 1 and 2.
 - a. The planner's goal (where he wants to be) is _____

 - b. The planner will need to research (find out about) the following areas. _____

 - c. A first step of the plan might be to _____

 - d. To find out how well the plan worked, (evaluation), the community planner might _____

 - e. Why is a plan sometimes called a direction for action? _____

Situation:

The county is located near a large city, and is considered part of a metropolitan area. Even though population growth has been rapid over the past few years, most of the residents work in the near-by city. Industry in the county has consisted of farming, timber harvesting and textile manufacture.

The Chamber of Commerce would like to see new industry move to the area. They want manufacturing plants that will offer higher paid jobs, but know that means skilled workers will be needed.

Some civic leaders and environmental groups are concerned that "dirty" industries might move in and pollute the air and water.

The county commissioners want the taxes new industries would pay, but they don't know how much the services (fire and police protection, etc.) will cost. They don't want to pay more than the new industry would be worth.

A few industries have considered locating plants here before. They wanted to know about water supplies, pollution standards, tax rates and tax incentives, transportation, the quality of local schools, energy sources and rates, labor-supply, and the local attitudes toward unions.

Regional planners and the metropolitan planner have discussed, at one time or another, the possibility of locating an airport in the county. There also has been discussion about an Interstate Highway by-pass cutting through the area.

The mayors of several of the towns in the county have asked to have parts of their towns included in any industrial development plan. Each one seems to have a different idea of where industrial parks should be located.

2. Robert Barnes is employed by the county planning commission. He has been asked by the county commissioners to come up with a way to develop open land around the city so that industries will move to the area. Industries are needed to provide jobs for the citizens and tax monies for the county.

To help you get started, ask yourself these questions:

1. Who owns the open land?
2. What homes, shops, churches, schools, etc., are located there?
3. How can water, electricity and gas be provided?
4. What about police and fire protection?
5. What changes in schools, roads, etc., are needed?

RURAL, URBAN, AND COMMUNITY DEVELOPMENT

Job Families

America will continue to grow! Even if the birth rate remains low, there will be about 50 million more Americans in the year 2000 than there were in 1970. The workers in the job families of Rural, Urban, and Community Development plan for the future growth of America.

WHERE AM I GOING?

By the time I complete this section, I will have some knowledge of one job title within each job family of Rural, Urban and Community Development.

HOW WILL I GET THERE?

1. Read the section on Job Families.
2. Identify job titles.
3. Review job titles and job functions and job requirements.

HOW WILL I KNOW

- I will complete the self-check section.
- I will complete the recognition activity.
- I will prepare and play a review game.

JOB FAMILIES

COMMUNITY ACTION JOB FAMILY

A community action worker might be the Director of Community Development. It would be his/her job to plan for and see that community development programs are carried out. Suppose your community were expanding the city limits and needed to supply water and sewage services to the new area. If you were the Director of Community Development you would work with others involved in community development to see that the policies, procedures, and plans of the expansion project were correctly carried out. You would be responsible for coordinating the activities of other people so that the people living in the community received the services being paid for by community taxes and other fees.

Worker Qualifications

To do this job well you will need to have some knowledge of drafting and clerical skills. You should be a college graduate and have experience in community development. Your undergraduate college degree would probably be in city planning, architecture, engineering, or public administration. If you plan to become a professional community action worker, a masters degree is desirable.

PLANNING JOB FAMILY

If you think planning might be the job for you let's look at the duties of the Urban Planner. Urban Planners are also called regional or community planners. As an Urban Planner you would be concerned with the future of the community as it grows in population; as its economic conditions change; or as parts of the community change from residential to business areas. You would need to project and predict future conditions, to do this you, as an Urban Planner, would know how to study the community and prepare reports on ways to use undeveloped land, and to design highway systems and other facilities necessary for a changing community. You would also be able to plan how to carry out these programs and show how much they will cost.

A good Urban Planner examines community facilities, such as health clinics and schools, to be sure that these facilities can serve all the people needing services. A good Urban Planner must know the law concerning land development and building codes. Urban Planners have important and responsible jobs which require knowledge of present and future community conditions so that the quality of community life can remain good for the citizens of the community.

Worker Qualifications

To be an effective Urban Planner, you should have a knowledge of drafting, graphics and design, and should be able to visualize and illustrate plans through model-making. A Masters degree in Urban Planning is usually desirable. Employers often look for workers who have had training beyond the masters or the equivalent in work experience. If your undergraduate college degree is in architecture, city planning or engineering, you may qualify for some beginning positions in Urban Planning. In addition to education and experience, a good Urban Planner must be able to cooperate with and plan with others. This personal attribute is important if the goals of community development are to be achieved.

BUILDING AND ZONING

If Building and Zoning interest you, your job title might be that of Zoning Officer. Your work would involve inspections, review and interpretation of zoning ordinances. You might work with the Urban Planner in making sure that the community rules and regulations were part of any planning for future development.

In your job as Zoning Officer you would answer questions from the people in the community concerning zoning regulations. Suppose a real estate company wanted to build an apartment complex in a residential district. It would be your job to explain County laws and development policies. You might work with the rezoning application from the apartment developer. Assuming that the partment complex is built, you would inspect the newly completed buildings, check off street parking facilities and make sure that the building conforms to the approved plans.

Worker Qualifications

To become a Zoning Officer you need four years of college with a major in planning, business or public administration or engineering. You should have some experience in zoning administration. You should know how to prepare and use maps and should know about drafting. You can pick up additional on-the-job training but for a professional zoning officer five or more years experience is desired in housing, construction, architecture, or engineering.

LAND ACQUISITION JOB FAMILY

The Land Agent is a professional worker in this job family. The Land Agent determines and enforces policies of land acquisition. Whenever there is a need to acquire land necessary for community development, the Land Agent directs the legal work involved in obtaining land. The land agent also directs the sale or lease of community land. The Land Agent plans, organizes and directs the work of the City Land Department. The Land Agent is responsible for buying and selling land and managing property owned by a community.

To become a Land Agent you should have a bachelor's degree in business administration and ten years of progressively responsible experience in real estate appraisal and related fields. You should have skills in drafting, mechanics and surveying.

Worker Qualifications

The jobs presented above represent middle to upper level professional and administrative jobs. There are positions available to high school graduates with basic training in drafting and with clerical skills. Experience in housing, construction and areas of community involvement will be of help in beginning a job in Rural, Urban, and Community Planning. This is an expanding MOG due to rapid growth patterns and population shifts. The services of draftsmen, clerks, accountants and aides are necessary to support the jobs families of Rural, Urban, and Community Development.

Objective: I will complete this self-check activity in order to check my understanding of the reading.

Materials: This activity page.

ACTIVITY

Steps or Procedures:

Match the description on the right with the job title or job family on the left.

- | | |
|---|-----------------------------------|
| 1. Carries out community development programs | Commissioner |
| 2. Job family of the Urban Planner | Land Agent |
| 3. Inspects, reviews and interprets zoning ordinances | Community Action |
| 4. Job family of Land Agent | Urban Planner |
| 5. Job family of the Director of Community Development | Community Agent |
| 6. Studies the community and prepares land use, transportation, and reports of other community facilities | Director of Community Development |
| 7. Job family of Zoning Officer | Building and Zoning |
| 8. Determines and enforces policies of land acquisition | Land Acquisition |
| | Inspector |
| | Planning |
| | Zoning Officer |
| | Rural Developer |

Objective: I will recognize job titles in Rural, Urban, and Community Development.

Materials: This activity sheet

ACTIVITY

1. In the work game below, circle all words you can find which are names of the 4 job families of Rural, Urban, and Community Development. Then circle all words which are names or parts of names of specific job titles in Rural, Urban, and Community Development.
2. Check your answers with the key on the answer sheet. If a word is circled which you do not recognize as belonging to a specific job or job family review the reading and find the word before going on to the next.

P	L	A	N	N	E	R	B	R	U	S	L	M	P	N
A	A	X	R	Z	J	U	G	Q	Q	R	D	C	O	S
X	N	Y	M	O	K	R	M	H	G	C	K	V	F	W
Y	D	U	P	N	W	A	C	T	I	O	N	F	F	T
P	Y	R	F	I	I	L	A	G	E	N	T	Z	I	P
N	K	D	R	N	Q	M	J	G	W	M	E	I	C	A
M	J	L	P	G	B	U	I	L	D	I	N	G	E	H
F	C	O	M	M	U	N	I	T	Y	L	C	D	R	Z

How will I know I've done it correctly? . . . I will check my answers with the answer sheet.

Objective: I will prepare and play a card game to review the things I have read in Rural, Urban, and Community Development.

Materials: This activity page, 3x5 cards, the prior reading sections.

ACTIVITY

Steps or Procedures:

1. Prepare 20 cards with the name of a job family on each. You will have five cards labeled Planning, five cards labeled Zoning and Building, five cards labeled Community Action, and five cards labeled Land Acquisition.

Building
and
Zoning

Land
Requisit-
ion

2. Prepare twenty cards, each of which will have a one-line description of a duty of worker in one of the job families. You may use a description on more than one card to make twenty cards.

Prepares
land use
stickers.

3. The game is played like "Slap Jack".
4. You will need three or more players, one player is the dealer.
5. The dealer gives each player five cards.

32

6. The remaining cards are dealt out on the table one at a time. The other players try and "slap" one of the dealt cards with one of the cards in their hand.
7. The object is to match Job Families with Job Description.
8. For example, if the dealer lays down a card like this

Planning

, any player may

"slap" it with a card like these:

Studies
Land
Use

Communities
Planner

or other descriptions.

9. If the "slap" is correct, the player gets to keep all the cards on the table.
10. If it is an incorrect "slap", you must give up one card to each person playing.
11. This game can also be played with "concentration" rules. Add three "wild" cards and three "zonk" cards to make the game more fun. "Wild" cards match anything and "zonk" cards are penalty cards.

RURAL, URBAN, AND COMMUNITY DEVELOPMENT

Employment Outlook

Continued growth of our country coupled with the new problems of our age (energy shortage, pollution, scarcity of raw materials) means that workers in Rural, Urban, and Community Development must anticipate (look forward to) and plan for the future. Workers will continue to be hired to manage and carry out the plans.

WHERE AM I GOING?

By the time I complete this section I will have a basic understanding of employment needs and employment duties in Rural, Urban, and Community Development.

HOW WILL I GET THERE?

1. Read the section on employment outlook.
2. Find out some basic things about jobs.
3. Engage in some actual work experience in Rural, Urban, and Community Development.

HOW WILL I KNOW . . .

I will research some job titles.

I will interview a member of the planning commission.

I will plan a community park.

EMPLOYMENT OUTLOOK

Employment prospects in the Major Occupational Groups of Rural, Urban, and Community Development are based on need. A need in this area can be thought of as a lack of skilled people necessary to do certain jobs useful to community development. A need for jobs grows as 1) more people leave the job fields that can be replaced and 2) the number of jobs in a field increases faster than personnel can be trained to fill them.

When we were looking at qualifications for workers in Rural, Urban, and Community Development we saw that many jobs in Rural; Urban, Community Development require a minimum of four years of college education. If more people are needed to fill jobs in this area, it will take a number of years to train these persons. In addition, the need for planning aides, clerks and other support personnel will increase. Employment prospects in this MOG will be good for many years to come.

Population Shifts and Community Planning

At the turn of the century, half of all Americans lived on farms or in small villages. Today seven or every ten persons live in metropolitan areas. A metropolitan area is a city of 50,000 or more and the counties surrounding the city. Between 1960 and 1970 the metropolitan population of the United States grew by 23 per cent.

If you flew over a metropolitan area, it might appear that there was some major plan for the surrounding land development. Unfortunately, this is rarely the case. The suburbs grew up without planning and the results are often traffic congestion, pollution, shortage of recreation space, and inadequate water and sewage facilities.

If the problems seem difficult now, the future will be even more challenging. By the year 2000, our population will have grown to somewhere between 271 million and 322 million. Our current population is now more than 210 million. By the year 2000, 85 per cent of the population will be living in metropolitan areas.

As the population shifts from rural to urban, and urban (inner city) to suburban, certain problems are created. The growth of the suburbs has taken the more affluent, or wealthy population away from the city. Stores and businesses have followed the people to the suburbs, taking jobs with them. Those left behind are often the poor, the unskilled workers, and those people unable to provide for their families. The city is required to assume a major responsibility for these persons; but as a result of business and industry leaving cities, there are fewer tax dollars for services.

Many small towns and rural areas have lost people. Nearly half of the 3,000 counties in the United States have lost population. These counties have been left with a concentration of old people who need service, yet whose incomes are low. As the communities shrink, they lose tax dollars needed to pay for services.

Current immigration laws allow nearly 40,000 immigrants to enter the United States each year. This is a large addition to the American population. As the immigrant families grow, it will cause the total U. S. population to increase by one fourth by the year 2000.

As the population grows there is a greater and greater demand on our natural resources. Even if our population stays the same, the rate at which we use up natural resources increases.

You can see from the above information that our growing and increasingly advanced society requires workers in rural, urban and community development. Without planning, problems of community development will become so severe that the quality of life in America will decline. Services will disappear and only the very wealthy will be provided for. Rural, Urban, and Community Development is a challenging, important, and much needed MOG. Jobs are available now and will be in the future.

Objective: I will list job titles and categorize them in order to find out some things about jobs in Rural, Urban, and Community Development.

Materials: This MOG Packet, D.O.T., and Encyclopedia of Careers.

ACTIVITY		
Steps or Procedures:		
1. See how many job titles you can find in Rural, Urban, and Community Development. Write them on the spaces below.		
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
2. Now group the job titles according to job families.		
Community Action	Planning Land Acquisition	Building and Zoning
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

3. Which job titles appear in more than one job family?

4. Which job titles represent entry-level jobs? Remember, entry-level jobs are those which a person may enter from high school. An example of an entry-level job in Rural, Urban, and Community Planning is "planning aide".

5. List two job titles about which you are especially curious.

6. Find out a little more about each one using the Dictionary of Occupational Titles, Encyclopedia of Careers, this MOG packet and any other resources in the APPS library. Write six sentences describing each job.

Objective: I will interview members of my local planning commission in order to find out something about employment qualifications in Rural, Urban, and Community Development.

Materials:

ACTIVITY

Steps or Procedures:

1. Look in your phone book in this section under your local county government (Gwinnett County of)
2. Find the listing for "Planning Commission".
3. Ask to speak with the director.
4. Explain that you are a student at _____ high school and are studying about Rural, Urban, and Community Development.
5. If you are able to visit, arrange an appointment with the director of the planning commission.
6. Explain that you want to find out about the kinds of jobs available to people interested in Rural, Urban, and Community Development and are interested in knowing about the training and educational requirements for the jobs.
7. If you cannot visit, you could ask the director of planning commission to visit your school and talk with you and the other students studying this MOG.
8. You will want to find out about jobs in the four job families within Rural, Urban, and Community Development (Community Action, Planning, Building and Zoning, and Land Acquisition).
9. Use the enclosed sample interview guide to help you find out about jobs in Rural, Urban, and Community Development.

SAMPLE INTERVIEW GUIDE

Job Family

1. Do you hire persons with 4 year bachelors degrees? yes no
2. What job titles do they fill? _____
3. Which college or university courses of study would be most helpful? _____

4. What are the job functions and duties of these positions? (what kinds of work do these people do?) _____ 7

5. Can a person advance without an advanced degree? How high can a person advance on the career ladder?

6. What jobs would high school graduates fill? _____

7. What skills should they possess? _____
8. What do they do? _____
9. What are the approximate beginning salary levels for the following persons:
 - 1) High school graduates with clerical and/or mechanical drawing skills. _____
 - 2) Persons with a bachelor's degree in engineering, drafting, urban planning or related fields. _____

 - 3) Persons holding advanced degrees in the above areas. _____
10. How important is on-the-job experience in determining position and salary? _____)

Objective: I will review my knowledge of planning by completing a plan for a park.

Materials: This activity page · your imagination.

ACTIVITY

Steps or Procedures:

In this activity, you will have a chance to use a few of the basic skills needed by workers in Rural, Urban, and Community Planning. You will need to work with someone involved in planning, such as the director of your county planning commission.

This activity is intended to be a culminating experience in which you actually experience something of what a job in Rural, Urban, and Community Development might be like. It will take several days to complete so be sure to plan your time with your teacher. This activity should be begun as you work on activity number 2. As a part of your interview of the director of the planning commission, you should arrange for a time to visit the offices of the planning commission.

Your task (job) for this activity is to come up with a simple, basic plan for a community park which is to be built on some open land in your community. You are to work with the people at the planning commission and make some decisions about:

- a) The best location for a community park. How do you decide what are the critical factors (remember Decision Making!)?
- b) How to obtain the land.
- c) How to develop the land.
- d) How to provide the necessary facilities (light, water, sewage).
- e) How to design the park. Will there be picnic areas, a lake or pool, recreation, etc.?
- f) The zoning regulations in your proposed area.

Remember, this is a hypothetical situation, which means that it is not actual, just one that you are thinking about. It is like situations faced by planners.

How will I know I've done it correctly? . . . When you finish your plan for a community park, you should write three or four sentences describing how you planned for or found out about statements A through F above. Draw a simple sketch of the park. Be sure to include the area surrounding the park so anyone looking at your sketch will know if it is located in a rural, urban, or suburban community.