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**THE ECONOMIC IMPACT OF UINTAH COUNTY'S  
WESTERN PARK**

by

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**June 1996**

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WESTERN PARK**

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**THE ECONOMIC IMPACT OF UINTAH COUNTY'S  
WESTERN PARK**

**Donald L. Snyder**

**ABSTRACT**

Uintah County is home to a multiactivity conference complex located in Vernal, Utah. The complex is almost in constant use and includes locally sponsored activities, as well as regional and national activities. An estimate of local and nonlocal users were identified from Mr. Derk Hatch, manager of Western Park. I assumed that "nonlocal" use originated outside the county. Taking into account the "local" and "nonlocal" mix, it is estimated that the center annually generates over \$4.8 million dollars in economic activity, with approximately 60% a result of direct expenditures. The complex also results in additional employment opportunities for approximately 136 individuals, summarizing direct, indirect, and induced effects. The county's population change as a result of the center is just over 300 persons. These estimates assume that the county would be at or near full-employment in the absence of the Western Park complex.



## THE ECONOMIC IMPACT OF UTAH COUNTY'S WESTERN PARK

Development or business activity in a community may have an impact beyond that associated with initial purchases. These impacts are often characterized as "multiplier" effects and reflect activity that is generated in other sectors of an economy following some initial spending. This spending is often referred to as an *injection* because it is a new expenditure to the area in question.

A leakage is that portion of the original expenditure that does not stay in the community but has to be spent in the purchase of goods and services that will later be sold within the community. The only impact that should be attributed to the local community is that which actually stays within the community.

Generally, the smaller the community, the larger the leakages will be. Hence, the primary and second impacts would be expected to be relatively smaller. Such is the case with the Western Park. Because a relatively large portion of the goods and services associated with the existence and operation of the Western Park are brought in from outside (i.e., from the food service sector), a substantial portion of the original expenditure will not remain in the community.

There are several other features that are also critical in this analysis.

First, because much of the actual operating budget is provided from county-level taxes, they cannot be considered as a net addition to the community. That is, because tax revenue would either not be collected or spent on some other function or activity, annual operating costs associated with the Park are not considered "new" or "additional" expenditures. Therefore, no specific impact is associated with that activity. We recognize that because some of the activities are not financed strictly through tax revenues (i.e., receipts from concerts, etc.), this impact analysis will understate the activity associated with the "new" activity in question.

Second, it is always difficult to estimate what expenditures would occur in the absence of the activity in question. For instance, if the Western Park did not exist, how much of the "nonlocal" activity would still occur, i.e., tourists purchasing gasoline, meals, and lodging? It is only when an activity is a "destination" activity can expenditures rightfully be attributed to the activity in question. This is particularly troublesome with respect to the Western Museum since many of the nonlocal museum patrons are no doubt in Vernal for other reasons. Therefore, we have only attributed "nonlocal" expenditures that seem consistent with such concerns. For instance, we do not assume that any lodging expenditures were associated with the Western Park unless the meetings or activities occurred over a period of two or more days. Once again, this means that this estimate likely understates the true impact of the Western Park since it is highly likely that some overnight lodging occurs even with events that only last one day.

Third, the actual level of expenditures associated with any activity can only be correctly assessed if a detailed survey is done of participants. Obviously, that is not possible under the current study time

frame and design. Therefore, it has been necessary to "estimate" what expenditures have been made. Per capita food expenditures were based on either: (a) standard per diem rates, or (b) the level of food expenditures gleaned from other studies. Furthermore, expenditures were calculated only for "nonlocal" users as it is assumed that local people would have to purchase food or meals locally anyway. Gasoline purchases (with associated automobile service activities) were estimate at \$12/day. Finally, lodging expenses were estimated at only \$15/day/person. While this likely overstates the impact of many of the activities since the participants often stay (camp) within the Western Park, it is believed that by not allocating lodging to any day-length events, we have reasonably estimated what the average impact would be. If anything, the approach used in valuing these three expenditure areas understates the impact.

Finally, we recognize that activities associated with the Western Park change from year to year. There is no way to obtain a year-by-year estimate of impacts. We feel that the estimated impacts are representative of the general nature and purpose of the Western Park and, consequently, the values probably reflect an average impact.

### **Types of Impacts**

There are three types of impacts associated with any business activity: direct, indirect, and induced.

*Direct impacts* are those initial (new) expenditures that are made within a community for the purchase of a good or service. In the case of the Western Park, expenditures generally are assumed to occur within three major sectors: gasoline-related activity, food and restaurant activity, and lodging.

*Indirect impacts* are the added expenditures made by the various industries that support the sector in which new expenditures are being made. In the case of the Western Park, indirect impacts might be expected in the manufacturing sector, as well as feed and food production.

*Induced impacts* are those impacts resulting from the additional income payments made to local residents as a result of the new activity. As business is conducted, additional income flows to local residents which, in turn, stimulates additional activity.

### **IMPLAN Input/Output Model**

The microcomputer-based IMPLAN Input/Output (I/O) model was used in this analysis. Many of the criticisms of I/O models are valid including: (1) concerns about the data-intensive nature of such models, (2) fixed input/output coefficients, and (3) changing technologies. However, the changes analyzed in this study are small enough relative to the county's total economic activity that it is unlikely that the I/O results are far from the actual values.

## Local Expenditures

A detailed listing of activities for all of 1995 and most of 1996 was obtained from Mr. Derk Hatch, manager of the Western Park. He also provided an estimate of the number of "local" and "nonlocal" participants. We assumed that "nonlocal" participants generally originated outside of Uintah County. Taking into account the "local" and "nonlocal" mix, it is estimated that the following level of local expenditures could be attributed to its existence and operation (Table 1). An actual activity and participant listing for 1995 is attached as Appendix A.

As noted in Table 1, it would be incorrect to assume that the entire \$4.8 million is a direct expenditure due to the fact that many goods and services are purchased from outside of the community and brought into the community. Table 2 provides a summary of the various impacts associated with the expenditures as noted in Table 1.

Table 1. Nonlocal Expenditure Estimates Associated with the Western Park, Uintah County.

Food sales (restaurant):	\$2,004,840
Gasoline and automobile service:	\$1,686,540
Lodging (motel, camping, etc.)	<u>\$1,142,850</u>
Total	\$4,834,230

Table 2. Estimated Economic Impacts Associated with Uintah County's Western Park.

Impact	Direct	Indirect	Induced	Total
Final demand	\$2,781,700	\$-0-	\$1,283,500	\$4,065,200
Total industrial sales	2,781,700	414,300	1,445,200	4,641,300
Employee compensation	782,100	125,500	409,300	1,317,000
Property income	184,100	94,400	343,500	622,100
Total income	966,200	220,000	752,800	1,939,100
Total value added	1,191,100	249,600	899,200	2,339,900
Employment	96.4	8.3	32.1	136.8
Population	223	19	74	316

## Summary

It can be seen that over \$2.7 million in direct impact and \$1.2 million in induced impact are realized annually as a result of activities associated with the Western Park. The total impact on final demand is slightly over \$4 million. Total industrial output, which includes direct, indirect, and induced impacts, is even larger at over \$4.6 million. Employee income, including direct, indirect, and induced, exceeds \$1.3 million annually, and property income exceeds \$600 thousand. Total income earned annually as a result of Western Park's existence and operation is over \$1.9 million, and over \$2.3 million is added in value as a result of the activities associated with the Western Park. As expected, the direct employment effects are the largest, over 96 persons per year, but significant employment is generated from both indirect and induced activities (slightly over 40 employees). Total population change in the community is slightly over 300 persons.

More detail, with respect to which sectors are impacted the greatest by the existence and operation of the Western Park, is provided in Appendices B through E.

## Key to Appendices B Through E

Four sets of tables are provided for the Western Park, each one describing a different level of impact analysis. For instance, Appendix B reflects the *direct* impacts, Appendix C reflects the *indirect* impacts, Appendix D summarizes the *induced* impacts, while Appendix E describes the *total* impacts.

Each table contains a listing of industry sectors along the left-hand side of the page. The first numerical column contains estimates of the changes in final demand attributable to the Western Park. By dropping the decimal and adding two zeroes to the right side of the value, one can convert the table values into actual dollars values. The values shown for the number of employees do not require such a transformation. The values are added up for each column, with the totals reflected at the bottom of the page.

**Appendix A:**

**Listing of Local and Nonlocal Activities Held at the Western Park, 1995**

Event			Food		Gas		Motel	
	Local	Nonlocal	\$/cap	Total	\$/cap	Total	\$/cap	Total
4-H achievement	250							
4-H horse show	150	150	15	2250	12	1800	15	2250
4-H horse show			15	2250	12	1800		
4-H horse show		50	15	750	12	600	15	750
4-H horse show			15	750	12	600		
4-H horse show	100	200	12	2400	12	2400		
4-H riding	50							
4-H riding	50							
4-H riding	100							
4-H riding	100							
4-H riding	50							
4-H riding	100							
4-H riding	100							
4-H riding	50							
4-H riding	50							
4-H riding	50							
4-H riding	50							
4-H riding	50							
4-H riding	50							
4-H riding	50							
4-H riding	50							
4-H riding	50							
AVMC	200							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Adams/Redding	45							
Al Brown	50							
Al Brown	50							
Applegate party	100							
Archery bowshoot		450	20	9000	12	5400		
Assn of Governments		50	25	1250	12	600		
BLM horse sale		250	20	5000	12	3000		



BLM ILand sSale		250	20	5000	12	3000		
BLM training		150	25	3750	12	1800	15	2250
BLM training			25	3750	12	1800	15	2250
BLM training			25	3750	12	1800	15	2250
BLM training			25	3750	12	1800	15	2250
BLM training			25	3750	12	1800	15	2250
BLM training			25	3750	12	1800		
Bible study	30							
Bible study	30							
Bible study	30							
Bible study	30							
Bible study	30							
Bible study	30							
Bilbey/Firth reception	50							
Board meeting	25							
Board meeting	25							
Bowling Assn		50	20	1000	12	600		
BullRing	45							
Bureau of Reclamation		100	25	2500	12	1200		
Bureau of Reclamation		100	25	2500	12	1200		
Bureau of Reclamation		100	25	2500	12	1200		
CCCA	20							
CCCA	20							
CRC Rodeo		2000	15	30000	12	24000	15	30000
CRC Rodeo			15	30000	12	24000		
Campbell reception	50							
Card show	200	100	12	1200	12	1200		
Chamber luncheon	50							
Chamber Water Conf.	450							
Chamber Water Conf.								
Chief of Police		50	15	750	12	600		
Children special services		15	20	300	12	180	15	225
Children special services			20	300	12	180	15	225
Children special services			20	300	12	180		
Childrens special health		300	20	6000	12	3600	15	4500
Childrens special health			20	6000	12	3600	15	4500
Childrens special health			20	6000	12	3600	15	4500
Childrens special health			20	6000	12	3600		
Christiansen wedding	200							
Class of "70"	50							
Class of "47"	50							

Class of "75"	50							
Class of "80"	50							
Cleanup day		500	10	5000	12	6000		
Collett Roping		125	12	1500	12	1500		
Collett Roping		125	12	1500	12	1500		
Collett Roping		125	12	1500	12	1500		
Collett Roping		125	12	1500	12	1500		
Convention Bureau	50							
Convention Bureau	50							
Cross wedding	50							
DBR spring party	200							
DDR Queen Contest	30							
DG&T	400							
DRR		500	15	7500	12	6000		
Dept of AG		50	15	750	12	600		
Dept. Human Services	50							
Dinosaur Natl Monument		250	25	6250	12	3000	15	3750
Dinosaur Natl Monument			25	6250	12	3000	15	3750
Dinosaur Natl Monument			25	6250	12	3000		
Dinosaur Natl Monument		150	25	3750	12	1800		
Dinosaur Natl Monument		30	20	600	12	360		
Dinosaur Roundup Rodeo	10000	10000	12	120000	12	120000	15	150000
Dinosaur Roundup Rodeo			12	120000	12	120000	15	150000
Dinosaur Roundup Rodeo			12	120000	12	120000	15	150000
Dinosaur Roundup Rodeo			12	120000	12	120000		
Dog class	50							
Dog class	50							
Dog class	50							
Dog class	50							
Dog class	30							
Dog class	30							
Dog class	30							
Dog class	35							
Dog class	35							
Dog class	35							
Dr. Oscarson	40							
EMT Christmas	50							
Elder Hostel		50	12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750



Elder Hostel			12	600	12	600		
Elder Hostel		50	12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600		
Elder Hostel		50	12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600	15	750
Elder Hostel			12	600	12	600		
FFA Show		130	12	1560	12	1560		
Fire Dept	75							
Folk Festival		25	12	300	12	300		
Forest Service		200	25	5000	12	2400		
Forest Service		200	25	5000	12	2400		
Forest Service		200	25	5000	12	2400	15	3000
Forest Service			25	5000	12	2400	15	3000
Forest Service			25	5000	12	2400		
Forest Service		200	25	5000	12	2400		
Forest Service Fire School		200	20	4000	12	2400	15	3000
Forest Service Fire School			20	4000	12	2400	15	3000
Forest Service Fire School			20	4000	12	2400	15	3000
Forest Service Fire School			20	4000	12	2400		
Forest Service Power Saws		100	20	2000	12	1200	15	1500
Forest Service Power Saws			20	2000	12	1200		
Gardern reception	50							
Gold Wing Riders		300	15	4500	12	3600	15	4500
Gold Wing Riders			15	4500	12	3600		
Graham presentation		50	10	500	12	600		
Hacking reception	200							
Haliburton	100	100	25	2500	12	1200		
Haliburton	100	100	25	2500	12	1200		
Haliburton	100	100	25	2500	12	1200		
Haliburton	100	100	25	2500	12	1200		
Haliburton	100	100	25	2500	12	1200		
Haliburton Team Penning	100	100	25	2500	12	1200		
Halloween party	200							
Hatch/Carruth reception	50							
Health Care Fair	1000	1000	10	10000	12	12000		
Hockey meeting	25							

Hogan wedding		100	12	1200	12	1200		
Home and Garden Show	1250	1250	20	25000	12	15000	15	18750
Home and Garden Show			20	25000	12	15000		
Horrocks	150							
Horrocks		15	10	150	12	180		
Horrocks		15	10	150	12	180		
Horrocks		50	10	500	12	600		
IGA Christmas	200							
IGA KVEI Homemaking	200							
Insight	30							
Intermtn Training	25	75	12	900	12	900		
Intermtn Training	25	75	12	900	12	900		
Jackson reception								
Jones Paint	200							
Jones party	50							
Jordon Circus	2000	2000	8	16000	12	24000		
Jr. Livestock Show	350	350	8	2800	12	4200	15	5250
Jr. Livestock Show			8	2800	12	4200	15	5250
Jr. Livestock Show			8	2800	12	4200		
K-Mart	160							
Kosher Tour		50	15	750	12	600	15	750
Kosher Tour			15	750	12	600		
Lee Music		30	25	750	12	360	15	450
Lee Music			25	750	12	360	15	450
Lee Music			25	750	12	360		
Love Home Care	50	10	10	100	12	120		
Mackinsaw Music		200	12	2400	12	2400		
McNeil/Oldroyd	45							
McNeil/Sutton	45							
McNeil/Sutton	45							
McNeil/Sutton	45							
McNeil/Sutton	45							
McNeil/Sutton	45							
McNeil/Sutton	45							
McNeill/Sutton	45							
Men Bowling Assoc.	50							
Mid Winter Nationals		2500	15	37500	12	30000	15	37500
Mid Winter Nationals			15	37500	12	30000		
Morgan Clinic		300	20	6000	12	3600	15	4500
Morgan Clinic			20	6000	12	3600		
Mtn West mini horse show		300	20	6000	12	3600	15	4500

Mtn West mini horse show			20	6000	12	3600		
Museum lecture	100							
NBHA	75	75	10	750	12	900		
NBHA		50	10	500	12	600		
NBHA	50							
NRCS meeting	150							
NSCA Omoksee		1200	15	18000	12	14400	15	18000
NSCA Omoksee			15	18000	12	14400	15	18000
NSCA Omoksee			15	18000	12	14400	15	18000
NSCA Omoksee			15	18000	12	14400	15	18000
NSCa Omoksee			15	18000	12	14400		
Nat'l Seminars	50							
National Barrel Racing		100	12	1200	12	1200		
National Barrel Racing		100	12	1200	12	1200		
Nikken	50							
Northwest Pipeline	70							
Oaks Roping	40							
Oaks Roping	50							
Oaks Roping	50							
Oaks Roping	45							
Oaks Roping	45							
Oaks Roping	45							
Oaks Roping	45							
Oaks Roping	30	45	10	450	12	540		
Oaks Roping-Out	75	75	10	750	12	900		
Oaks Roping-Out	75	75	10	750	12	900		
Office Family Support	30							
Oldroyd/Richard	45							
Oldroyd/Richard	45							
Oldroyd/Richard	45							
Oldroyd/Richard	45							
Omoksee	50	1000	15	15000	12	12000		
Omoksee	50	1000	15	15000	12	12000		
Omoksee	50	1000	15	15000	12	12000		
Omoksee	50	1000	15	15000	12	12000		
Omoksee	50	1000	15	15000	12	12000		
Omoksee Winter	100	500	15	7500	12	6000		
Omoksee Winter	100	500	15	7500	12	6000		
Outlaw Trail Theatre	150	150	12	1800	12	1800		
Outlaw Trail Theatre	150	150	12	1800	12	1800		
Outlaw Trail Theatre	150	150	12	1800	12	1800		

Outlaw Trail Theatre	150	150	12	1800	12	1800		
Outlaw Trail Theatre	200	200	12	2400	12	2400		
Outlaw Trail Theatre	250	250	12	3000	12	3000		
Outlaw Trail Theatre	100	100	12	1200	12	1200		
Outlaw Trail Theatre	100	100	12	1200	12	1200		
Outlaw Trail Theatre	150	150	12	1800	12	1800		
Outlaw Trail Theatre	150	150	12	1800	12	1800		
Outlaw Trail Theatre	100	100	12	1200	12	1200		
Outlaw Trail Theatre	100	100	12	1200	12	1200		
Outlaw Trail Theatre	150	150	12	1800	12	1800		
Outlaw Trail Theatre	150	150	12	1800	12	1800		
Outlaw Trail Theatre	200	200	12	2400	12	2400		
Outlaw Trail Theatre	250	250	12	3000	12	3000		
Outlaw Trail Theatre	100	100	12	1200	12	1200		
Outlaw Trail Theatre	250	250	12	3000	12	3000		
P-H	50							
P-H	50							
P-H	50							
P-H	50							
P-H	50							
P-H	50							
P-H dog class	50							
PDQ Penning		200	10	2000	12	2400		
PDQ Penning		200	10	2000	12	2400	15	3000
PDQ Penning			10	2000	12	2400		
PDQ Penning	750	750	10	7500	12	9000		
PDQ Penning	250	500	10	5000	12	6000		
PDQ Penning	250	500	10	5000	12	6000		
PDQ Penning	250	250	10	2500	12	3000		
PDQ Penning	250	250	10	2500	12	3000		
PDQ Penning	250	250	10	2500	12	3000		
PDQ Penning	250	250	10	2500	12	3000		
PDQ Penning	250	250	10	2500	12	3000		
PDQ Penning	250	250	10	2500	12	3000		
PDQ Penning	250	250	10	2500	12	3000		
PDQ State Penning		100	10	1000	12	1200	15	1500
PDQ State Penning			10	1000	12	1200		
Parks/Rec Santa Clause	500							
Personnel meeting	50							
Plumb wedding	150							
Ponderosa	200							





Rising Star Show	100	50	12	600	12	600		
Rising Star Show	100	50	12	600	12	600		
Rising Star Show	100	50	12	600	12	600		
Rock Mt Elk	60							
Rocky Mt Elk	60							
Rocky Mt Elk	60							
Rocky Mt Elk	60							
Rocky Mt Elk	60							
Rocky Mt Elk	60							
Rocky Mt Elk	60							
Rocky Mt Elk	60							
Rocky Mt. Elk	60							
Rocky Mtn Team Penning		600	15	9000	12	7200	15	9000
Rocky Mtn Team Penning			15	9000	12	7200	15	9000
Rocky Mtn Team Penning			15	9000	12	7200		
Rope The Rockies		650	15	9750	12	7800	15	9750
Rope The Rockies			15	9750	12	7800		
Rope The Rockies		450	15	6750	12	5400	15	6750
Rope The Rockies			15	6750	12	5400	15	6750
Rope The Rockies			15	6750	12	5400		
Rope The Rockies		200	15	3000	12	2400	15	3000
Rope The Rockies			15	3000	12	2400		
Rural Development		50	20	1000	12	600		
Rural Water Assn of Ut		300	15	4500	12	3600		
SBDC Team Penning		50	10	500	12	600		
SF Phosphate	250							
SF Phosphate	225							
Saybe reception	50							
Schanbaun party	100							
Scout-A-Rama	450							
Sewing machine demonstration	25							
Sheriff Department	50							
Shiner Thanksgiving	100							
Showalter birthday	250	100	10	1000	12	1200		
Smuin dance	25							
Split Mt archery bowshoot		450	18	8100	12	5400		
St James Winter Games	500							
State 4-H	25							
State 4-H	25	3500	15	52500	12	42000	15	52500
State 4-H			15	52500	12	42000		
State hearing	50							



Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Traildusters	35							
Trans District	200							
UBATC	50							
UBBRA horse show	75	75	12	900	12	900		
UBBRA horse show	75	30	12	360	12	360		
UBBRA horse show	75	65	12	780	12	780		
UBBRA horse show	75	150	12	1800	12	1800		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	75	12	900	12	900		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	75	12	900	12	900		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	125	15	1875	12	1500	15	1875
UBBRA horse show			15	1875	12	1500		
UBBRA horse show	75	125	12	1500	12	1500		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UBBRA horse show	75	100	12	1200	12	1200		
UC jail	50							
UDOT workshop		300	20	6000	12	3600	15	4500
UDOT workshop			20	6000	12	3600		
USU class	30							
USU class	30							
USU class	100							



USU class	100							
USU class	30							
USU class	30							
UT Prosecution Council		250	25	6250	12	3000	15	3750
UT Prosecution Council			25	6250	12	3000		
Uintah Basin Youth Center		225	20	4500	12	2700	15	3375
Uintah Basin Youth Center			20	4500	12	2700	15	3375
Uintah Basin Youth Center			20	4500	12	2700		
Uintah County	300							
Uintah County Fair	7500	2500	10	25000	12	30000	15	37500
Uintah County Fair			15	37500	12	30000	15	37500
Uintah County Fair			15	37500	12	30000	15	37500
Uintah County Fair			15	37500	12	30000	15	37500
Uintah County Fair			15	37500	12	30000	15	37500
Uintah County Fair			15	37500	12	30000		
Uintah Economic		50	12	600	12	600		
Utah 4-H Council		20	12	240	12	240		
Utah airport operation		50	20	1000	12	600	15	750
Utah airport operation			20	1000	12	600		
Utah Cattlemens		125	20	2500	12	1500	15	1875
Utah Cattlemens			20	2500	12	1500	15	1875
Utah Cattlemens			20	2500	12	1500		
Utah EMT Convention		500	20	10000	12	6000	15	7500
Utah EMT Convention			20	10000	12	6000	15	7500
Utah EMT Convention			20	10000	12	6000		
Utah Equinox	50							
Utah Equinox	50							
Utah Gas	10							
Utah Prosecution Council		200	25	5000	12	2400	15	3000
Utah Prosecution Council			25	5000	12	2400	15	3000
Utah Prosecution Council			25	5000	12	2400		
Valley Roping		200	12	2400	12	2400		
Valley Roping		200	12	2400	12	2400		
Valley Roping		200	12	2400	12	2400		
Valley Roping	75	75	12	900	12	900		
Vernal Chamber	300							
Vernal Chamber Dinner	300							
Vernal Christian Church	50							
Vernal Police Officers Assn	100							
Vernal Police Officers Assn	100							
Vernal Police Officers Assn	100							

Vernal Police Officers Assn	100							
Vernal Race Meet		200	12	2400	12	2400		
W/O Rope	100							
W/O Rope	35							
W/O Rope	35							
W/O Rope	35							
W/O Rope	35							
W/O Roping	35							
Western Park Christmas Fair	1750	1750	15	26250	12	21000	15	26250
Western Park Christmas Fair			15	26250	12	21000		
White Water Spa Sale		300	20	6000	12	3600	15	4500
White Water Spa Sale			20	6000	12	3600	15	4500
White Water Spa Sale			20	6000	12	3600		
Wilkins Roping	45							
Wilkins Roping	175							
Wilkins Roping								
Wilkins Roping	45							
Wilkins Oaks Roping	45							
Wilkins Roping	45							
Wilkins Roping	45	125	12	1500	12	1500	15	1875
Wilkins Roping			12	1500	12	1500		
Wilkins Roping	45	125	12	1500	12	1500	15	1875
Wilkins Roping			12	1500	12	1500		
Wilkins Roping	45	150	12	1800	12	1800	15	2250
Wilkins Roping			12	1800	12	1800		
Wilson Ent	100	50	10	500	12	600		
Wilson Ent	100	50	10	500	12	600		
Wilson Ent	100	50	10	500	12	600		
Wilson Ent	100	50	10	500	12	600		
Wilson Ent	200	50	10	500	12	600		
Wilson Ent	100	50	10	500	12	600		
Wilson Ent	200	50	10	500	12	600		
Wilson Ent	150	50	10	500	12	600		
Wilson Ent	150	50	10	500	12	600		
Wilson Ent	150	50	10	500	12	600		
Wilson Ent	100	100	10	1000	12	1200		
Wilson Ent	150	50	10	500	12	600		
Wilson Ent	150	50	10	500	12	600		
Wilson Ent	150	50	10	500	12	600		
Wood products	50							

Yoder/Hewlette	150							
Young Penning	150	200	10	2000	12	2400		
Young-in 2 Team Sorting	25	25	12	300	12	300		
Youth Corrections		100	20	2000	12	1200	15	1500
Youth Corrections			20	2000	12	1200	15	1500
Youth Corrections			20	2000	12	1200		
ZJ Auction	150	150	20	3000	12	1800	15	2250
ZJ Auction			20	3000	12	1800		
				2,004,840		1,686,540		1,142,850

**Appendix B:**

**Direct Economic Impacts Associated with Uintah County's Western Park**



451	Automotive dealers/services	.0112	.0112	.0062	.0012	.0074	.0089	.31
452	Apparel and accessory store	.0000	.0000	.0000	.0000	.0000	.0000	.00
453	Furniture/home furnishings	.0000	.0000	.0000	.0000	.0000	.0000	.00
454	Eating and drinking	.9331	.9331	.2888	.0760	.3648	.4176	44.49
455	Miscellaneous retail	.0000	.0000	.0000	.0000	.0000	.0000	.00
456	Banking	.0000	.0000	.0000	.0000	.0000	.0000	.00
457	Credit agencies	.0000	.0000	.0000	.0000	.0000	.0000	.00
458	Security/commodity brokers	.0000	.0000	.0000	.0000	.0000	.0000	.00
459	Insurance carriers	.0000	.0000	.0000	.0000	.0000	.0000	.00
460	Insurance agents/brokers	.0000	.0000	.0000	.0000	.0000	.0000	.00
461	Owner-occupied dwellings	.0000	.0000	.0000	.0000	.0000	.0000	.00
462	Real estate	.0000	.0000	.0000	.0000	.0000	.0000	.00
463	Hotels and lodging places	.7047	.7047	.3030	-.0418	.2613	.4068	39.27
464	Laundry/cleaning shops	.0000	.0000	.0000	.0000	.0000	.0000	.00
466	Beauty and barber shops	.0000	.0000	.0000	.0000	.0000	.0000	.00
468	Misc. personal services	.0000	.0000	.0000	.0000	.0000	.0000	.00
470	Other business services	.0000	.0000	.0000	.0000	.0000	.0000	.00
472	Services to buildings	.0000	.0000	.0000	.0000	.0000	.0000	.00
473	Equipment rental/leasing	.0000	.0000	.0000	.0000	.0000	.0000	.00
474	Personnel supply services	.0000	.0000	.0000	.0000	.0000	.0000	.00
477	Automobile rental/leasing	.0000	.0000	.0000	.0000	.0000	.0000	.00
478	Automobile parking	.0000	.0000	.0000	.0000	.0000	.0000	.00
479	Automobile repair/service	1.1311	1.1311	.1832	.1484	.3316	.3562	12.32
480	Electrical repair service	.0000	.0000	.0000	.0000	.0000	.0000	.00
482	Miscellaneous repair shop	.0000	.0000	.0000	.0000	.0000	.0000	.00
483	Motion pictures	.0000	.0000	.0000	.0000	.0000	.0000	.00
485	Bowling alleys/pool halls	.0000	.0000	.0000	.0000	.0000	.0000	.00
488	Amusement and recreation	.0000	.0000	.0000	.0000	.0000	.0000	.00
489	Membership sports/recreation	.0000	.0000	.0000	.0000	.0000	.0000	.00
490	Doctors and dentists	.0000	.0000	.0000	.0000	.0000	.0000	.00
492	Hospitals	.0000	.0000	.0000	.0000	.0000	.0000	.00
493	Other medical and health	.0000	.0000	.0000	.0000	.0000	.0000	.00
494	Legal services	.0000	.0000	.0000	.0000	.0000	.0000	.00
497	Other educational service	.0000	.0000	.0000	.0000	.0000	.0000	.00
499	Child day care services	.0000	.0000	.0000	.0000	.0000	.0000	.00
500	Social Services, N.E.C.	.0000	.0000	.0000	.0000	.0000	.0000	.00
502	Other nonprofit organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
503	Business associations	.0000	.0000	.0000	.0000	.0000	.0000	.00
504	Labor and civic organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
506	Engineering, architecture	.0000	.0000	.0000	.0000	.0000	.0000	.00
507	Accounting and auditing	.0000	.0000	.0000	.0000	.0000	.0000	.00
512	Other state/local government	.0000	.0000	.0000	.0000	.0000	.0000	.00
513	U.S. Postal Service	.0000	.0000	.0000	.0000	.0000	.0000	.00
519	Federal government—military	.0000	.0000	.0000	.0000	.0000	.0000	.00
520	Federal government—nonmilitary	.0000	.0000	.0000	.0000	.0000	.0000	.00
522	State/local government	.0000	.0000	.0000	.0000	.0000	.0000	.00
523	State/local government, other	.0000	.0000	.0000	.0000	.0000	.0000	.00
524	Rest of the world industry	.0000	.0000	.0000	.0000	.0000	.0000	.00
525	Household industry-low income	.0000	.0000	.0000	.0000	.0000	.0000	.00
528	Inventory valuation adjustment	.0000	.0000	.0000	.0000	.0000	.0000	.00
	Total	2.7817	2.7817	.7821	.1841	.9662	1.1911	96.43
	Change in population = 223							

**Appendix C:**

**Indirect Economic Impacts Associated with Uintah County's Western Park**



UINTAH \$MM 1990  
Scenario WPARKLPC: Indirect Effects

Impact Report #904  
6/ 7/96

Industry	Final Demand (MM\$)	TIO (MM\$)	EmployComp Income (MM\$)	Property Income (MM\$)	Total PoW Income (MM\$)	Total Value Added (MM\$)	Employment (Number of Jobs)
1 Dairy farm products	.0000	.0001	.0000	.0000	.0000	.0000	.00
3 Ranch fed cattle	.0000	.0032	.0004	.0015	.0019	.0020	.07
4 Range fed cattle	.0000	.0031	.0003	.0012	.0015	.0016	.07
5 Cattle feedlots	.0000	.0009	.0001	.0004	.0005	.0005	.02
6 Sheep, lambs, and goats	.0000	.0030	.0003	.0012	.0015	.0016	.07
7 Hogs, pigs, and swine	.0000	.0002	.0000	.0001	.0001	.0001	.01
9 Miscellaneous livestock	.0000	.0000	.0000	.0000	.0000	.0000	.00
11 Food grains	.0000	.0000	.0000	.0000	.0000	.0000	.00
12 Feed grains	.0000	.0000	.0000	.0000	.0000	.0000	.00
13 Hay and pasture	.0000	.0000	.0000	.0000	.0000	.0000	.00
16 Fruits	.0000	.0001	.0000	.0000	.0000	.0000	.00
23 Greenhouse/nursery products	.0000	.0000	.0000	.0000	.0000	.0000	.00
24 Forestry products	.0000	.0000	.0000	.0000	.0000	.0000	.00
25 Commercial fishing	.0000	.0004	.0000	.0001	.0001	.0001	.01
26 Agriculture, forestry, fisheries	.0000	.0000	.0000	.0000	.0000	.0000	.00
31 Gold ores	.0000	.0000	.0000	.0000	.0000	.0000	.00
35 Uranium-radium-vanadium ore	.0000	.0000	.0000	.0000	.0000	.0000	.00
37 Coal mining	.0000	.0002	.0001	.0000	.0001	.0001	.00
38 Natural gas/crude petroleum	.0000	.0139	.0010	.0061	.0071	.0110	.04
41 Sand and gravel	.0000	.0000	.0000	.0000	.0000	.0000	.00
44 Phosphate rock	.0000	.0002	.0000	.0000	.0001	.0001	.00
47 Misc. nonmetallic mineral	.0000	.0005	.0000	.0002	.0002	.0002	.00
48 New residential structure	.0000	.0000	.0000	.0000	.0000	.0000	.00
49 New industrial/commercial	.0000	.0000	.0000	.0000	.0000	.0000	.00
50 New utility structures	.0000	.0000	.0000	.0000	.0000	.0000	.00
51 New highways and streets	.0000	.0000	.0000	.0000	.0000	.0000	.00
52 New farm structures	.0000	.0000	.0000	.0000	.0000	.0000	.00
53 New mineral extraction facilities	.0000	.0000	.0000	.0000	.0000	.0000	.00
54 New government facilities	.0000	.0000	.0000	.0000	.0000	.0000	.00
55 Maintenance/repair, residential	.0000	.0004	.0001	.0000	.0002	.0002	.01
56 Maintenance/repair, other	.0000	.0199	.0110	.0023	.0133	.0135	.36
58 Meat packing plants	.0000	.0127	.0005	.0002	.0007	.0007	.04
60 Poultry processing	.0000	.0045	.0005	.0001	.0006	.0006	.05
65 Fluid milk	.0000	.0043	.0004	.0002	.0006	.0006	.01
95 Bottled/canned soft drinks	.0000	.0001	.0000	.0000	.0000	.0000	.00
122 Cordage and twine	.0000	.0000	.0000	.0000	.0000	.0000	.00
133 Logging camps and logging	.0000	.0000	.0000	.0000	.0000	.0000	.00
134 Sawmills/planning mills	.0000	.0001	.0000	.0000	.0000	.0000	.00
138 Wood kitchen cabinets	.0000	.0000	.0000	.0000	.0000	.0000	.00
147 Wood products, N.E.C.	.0000	.0000	.0000	.0000	.0000	.0000	.00
174 Newspapers	.0000	.0065	.0017	.0005	.0022	.0023	.14
179 Commercial printing	.0000	.0050	.0012	.0006	.0018	.0019	.08
229 Leather goods, N.E.C.	.0000	.0000	.0000	.0000	.0000	.0000	.00
284 Fabricated plate work	.0000	.0000	.0000	.0000	.0000	.0000	.00
285 Sheet metal work	.0000	.0000	.0000	.0000	.0000	.0000	.00
313 Oil field machinery	.0000	.0000	.0000	.0000	.0000	.0000	.00
326 Textile machinery	.0000	.0000	.0000	.0000	.0000	.0000	.00
354 Industrial machines N.E.C.	.0000	.0001	.0000	.0000	.0000	.0000	.00
391 Aircraft/missile equipment	.0000	.0000	.0000	.0000	.0000	.0000	.00
434 Local, interurban passenger	.0000	.0002	.0001	.0000	.0001	.0001	.01
435 Motor freight transport	.0000	.0162	.0062	.0034	.0096	.0100	.25
436 Water transportation	.0000	.0001	.0000	.0000	.0000	.0000	.00
437 Air transportation	.0000	.0002	.0001	.0000	.0001	.0001	.00
438 Pipe lines, except natural gas	.0000	.0011	.0001	.0006	.0007	.0008	.00
439 Arrangement of passenger	.0000	.0021	.0008	.0002	.0010	.0011	.06
441 Communications, except radio	.0000	.0132	.0030	.0064	.0094	.0099	.08
442 Radio and TV broadcasting	.0000	.0238	.0031	.0015	.0046	.0050	.34
443 Electric services	.0000	.0462	.0070	.0170	.0240	.0277	.16
444 Gas production/distribution	.0000	.0083	.0008	.0012	.0021	.0024	.02
446 Sanitary services	.0000	.0010	.0003	.0000	.0004	.0004	.01
447 Wholesale trade	.0000	.0386	.0224	.0065	.0288	.0371	.83
448 Building materials/garden	.0000	.0031	.0018	.0002	.0021	.0026	.12
449 General merchandise store	.0000	.0040	.0022	.0003	.0025	.0033	.21



450	Food stores	.0000	.0173	.0092	.0020	.0112	.0136	.65
451	Automotive dealers/services	.0000	.0109	.0060	.0012	.0072	.0087	.30
452	Apparel and accessory store	.0000	.0039	.0014	.0007	.0021	.0029	.28
453	Furniture/home furnishings	.0000	.0019	.0008	.0004	.0011	.0015	.08
454	Eating and drinking	.0000	.0017	.0005	.0001	.0006	.0007	.08
455	Miscellaneous retail	.0000	.0004	.0002	.0001	.0003	.0004	.03
456	Banking	.0000	.0035	.0013	.0008	.0021	.0022	.07
457	Credit agencies	.0000	.0056	.0039	-.0026	.0013	.0013	.08
458	Security/commodity brokers	.0000	.0002	.0001	.0000	.0001	.0001	.00
459	Insurance carriers	.0000	.0002	.0001	-.0000	.0000	.0001	.00
460	Insurance agents/brokers	.0000	.0001	.0000	.0000	.0000	.0000	.00
461	Owner-occupied dwellings	.0000	.0000	.0000	.0000	.0000	.0000	.00
462	Real estate	.0000	.0140	.0009	.0077	.0086	.0111	.21
463	Hotels and lodging places	.0000	.0017	.0007	-.0001	.0006	.0010	.10
464	Laundry/cleaning shops	.0000	.0290	.0066	.0095	.0161	.0168	1.58
466	Beauty and barber shops	.0000	.0000	.0000	.0000	.0000	.0000	.00
468	Misc. personal services	.0000	.0001	.0000	.0001	.0001	.0001	.00
470	Other business services	.0000	.0174	.0069	.0061	.0130	.0130	.28
472	Services to buildings	.0000	.0002	.0001	.0000	.0002	.0002	.03
473	Equipment rental and lea	.0000	.0049	.0013	.0024	.0037	.0038	.05
474	Personnel supply services	.0000	.0021	.0017	.0001	.0018	.0018	.14
477	Automobile rental/leasing	.0000	.0038	.0008	.0012	.0020	.0022	.05
478	Automobile parking	.0000	.0002	.0000	.0001	.0001	.0001	.01
479	Automobile repair/service	.0000	.0016	.0003	.0002	.0005	.0005	.02
480	Electrical repair service	.0000	.0036	.0009	.0006	.0015	.0016	.06
482	Miscellaneous repair shop	.0000	.0066	.0022	.0020	.0042	.0043	.12
483	Motion pictures	.0000	.0139	.0006	.0030	.0036	.0040	.33
485	Bowling alleys/pool halls	.0000	.0000	.0000	.0000	.0000	.0000	.00
488	Amusement and recreation	.0000	.0000	.0000	.0000	.0000	.0000	.00
489	Membership sports/recreation	.0000	.0006	.0002	.0000	.0002	.0002	.05
490	Doctors and dentists	.0000	.0000	.0000	.0000	.0000	.0000	.00
492	Hospitals	.0000	.0000	.0000	.0000	.0000	.0000	.00
493	Other medical and health	.0000	.0000	.0000	.0000	.0000	.0000	.00
494	Legal services	.0000	.0091	.0037	.0032	.0069	.0070	.29
497	Other educational service	.0000	.0000	.0000	.0000	.0000	.0000	.00
499	Child day care services	.0000	.0000	.0000	.0000	.0000	.0000	.00
500	Social Services, N.E.C.	.0000	.0000	.0000	.0000	.0000	.0000	.00
502	Other nonprofit organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
503	Business associations	.0000	.0002	.0001	.0000	.0001	.0001	.00
504	Labor and civic organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
506	Engineering, architecture	.0000	.0000	.0000	.0000	.0000	.0000	.00
507	Accounting and auditing	.0000	.0031	.0010	.0011	.0021	.0021	.08
512	Other state/local government	.0000	.0131	.0025	.0025	.0051	.0051	.09
513	U.S. Postal Service	.0000	.0057	.0051	-.0002	.0049	.0049	.19
519	Federal government—military	.0000	.0000	.0000	.0000	.0000	.0000	.00
520	Federal government—nonmilitary	.0000	.0000	.0000	.0000	.0000	.0000	.00
522	State/local government	.0000	.0000	.0000	.0000	.0000	.0000	.00
523	State/local government, other	.0000	.0000	.0000	.0000	.0000	.0000	.00
524	Rest of the world industry	.0000	.0000	.0000	.0000	.0000	.0000	.00
525	Household industry-low income	.0000	.0000	.0000	.0000	.0000	.0000	.00
528	Inventory valuation adjustment	<u>.0000</u>	<u>.0000</u>	<u>.0000</u>	<u>.0000</u>	<u>.0000</u>	<u>.0000</u>	<u>.00</u>
	Total	.0000	.4143	.1255	.0944	.2200	.2496	8.34
	Change in population = 19							

**Appendix D:**

**Induced Economic Impacts Associated with Uintah County's Western Park**

UINTAH SMM 1990  
Scenario WPARKLPC: Induced Effects (5 Iterations—Final Report)

Impact Report #905  
6/7/96

Industry	Final Demand (MM\$)	TIO (MM\$)	EmployComp Income (MM\$)	Property Income (MM\$)	Total PoW Income (MM\$)	Total Value Added (MM\$)	Employment (Number of Jobs)
1 Dairy farm products	.0006	.0007	.0000	.0001	.0001	.0001	.01
3 Ranch fed cattle	.0003	.0044	.0006	.0021	.0027	.0028	.09
4 Range fed cattle	.0008	.0043	.0004	.0017	.0021	.0023	.10
5 Cattle feedlots	.0001	.0012	.0001	.0005	.0007	.0007	.03
6 Sheep, lambs, and goats	.0025	.0043	.0004	.0018	.0022	.0023	.10
7 Hogs, pigs, and swine	.0000	.0003	.0000	.0001	.0002	.0002	.01
9 Miscellaneous livestock	.0004	.0004	.0000	.0001	.0001	.0001	.00
11 Food grains	.0000	.0000	.0000	.0000	.0000	.0000	.00
12 Feed grains	.0000	.0001	.0000	.0000	.0000	.0000	.00
13 Hay and pasture	.0000	.0001	.0000	.0000	.0000	.0000	.00
16 Fruits	.0000	.0000	.0000	.0000	.0000	.0000	.00
23 Greenhouse/nursery products	.0007	.0008	.0001	.0004	.0004	.0004	.03
24 Forestry products	.0000	.0000	.0000	.0000	.0000	.0000	.00
25 Commercial fishing	.0001	.0001	.0000	.0000	.0000	.0000	.00
26 Agriculture, forestry, fisheries	.0007	.0008	.0000	.0000	.0000	.0000	.03
31 Gold ores	.0000	.0000	.0000	.0000	.0000	.0000	.00
35 Uranium-radium-vanadium ore	.0000	.0000	.0000	.0000	.0000	.0000	.00
37 Coal mining	.0000	.0002	.0001	.0000	.0001	.0002	.00
38 Natural gas/crude petroleum	.0528	.0609	.0043	.0266	.0310	.0479	.18
41 Sand and gravel	.0000	.0000	.0000	.0000	.0000	.0000	.00
44 Phosphate rock	.0003	.0015	.0002	.0004	.0006	.0006	.01
47 Misc. nonmetallic mineral	.0001	.0010	.0000	.0005	.0005	.0005	.00
48 New residential structure	.0000	.0000	.0000	.0000	.0000	.0000	.00
49 New industrial/commercial	.0000	.0000	.0000	.0000	.0000	.0000	.00
50 New utility structures	.0000	.0000	.0000	.0000	.0000	.0000	.00
51 New highways and streets	.0000	.0000	.0000	.0000	.0000	.0000	.00
52 New farm structures	.0000	.0000	.0000	.0000	.0000	.0000	.00
53 New mineral extraction facilities	.0000	.0000	.0000	.0000	.0000	.0000	.00
54 New government facilities	.0000	.0000	.0000	.0000	.0000	.0000	.00
55 Maintenance/repair, residential	.0000	.0120	.0049	.0005	.0054	.0055	.19
56 Maintenance/repair, other	.0000	.0117	.0065	.0014	.0079	.0079	.21
58 Meat packing plants	.0160	.0174	.0007	.0003	.0010	.0010	.05
60 Poultry processing	.0012	.0017	.0002	.0000	.0002	.0002	.02
65 Fluid milk	.0098	.0105	.0011	.0005	.0016	.0016	.04
95 Bottled/canned soft drinks	.0002	.0003	.0000	.0000	.0001	.0001	.00
122 Cordage and twine	.0000	.0000	.0000	.0000	.0000	.0000	.00
133 Logging camps and logging	.0000	.0001	.0000	.0000	.0000	.0000	.00
134 Sawmills/planing mills	.0000	.0003	.0001	.0000	.0001	.0001	.00
138 Wood kitchen cabinets	.0000	.0000	.0000	.0000	.0000	.0000	.00
147 Wood products, N.E.C.	.0009	.0009	.0002	.0001	.0003	.0003	.02
174 Newspapers	.0005	.0027	.0007	.0002	.0009	.0010	.06
179 Commercial printing	.0003	.0022	.0005	.0003	.0008	.0008	.03
229 Leather goods, N.E.C.	.0004	.0004	.0001	-.0001	.0000	.0000	.01
284 Fabricated plate work	.0000	.0000	.0000	.0000	.0000	.0000	.00
285 Sheet metal work	.0000	.0000	.0000	.0000	.0000	.0000	.00
313 Oil field machinery	.0000	.0000	.0000	.0000	.0000	.0000	.00
326 Textile machinery	.0000	.0000	.0000	.0000	.0000	.0000	.00
354 Industrial machines N.E.C.	.0000	.0000	.0000	.0000	.0000	.0000	.00
391 Aircraft/missile equipment	.0000	.0000	.0000	.0000	.0000	.0000	.00
434 Local, interurban passenger	.0017	.0018	.0008	.0002	.0010	.0011	.09
435 Motor freight transport	.0121	.0174	.0067	.0037	.0103	.0108	.27
436 Water transportation	.0016	.0016	.0005	-.0002	.0003	.0004	.02
437 Air transportation	.0049	.0050	.0020	.0002	.0022	.0027	.06
438 Pipelines, except natural gas	.0005	.0014	.0001	.0008	.0009	.0010	.00
439 Arrangement of passenger	.0013	.0017	.0007	.0002	.0009	.0009	.05
441 Communications, except radio	.0151	.0200	.0045	.0097	.0142	.0150	.12
442 Radio and TV broadcasting	.0002	.0083	.0011	.0005	.0016	.0018	.12
443 Electric services	.0394	.0508	.0077	.0187	.0264	.0305	.18
444 Gas production/distribution	.0097	.0144	.0014	.0022	.0036	.0041	.03
446 Sanitary services	.0006	.0008	.0003	.0000	.0003	.0003	.01
447 Wholesale trade	.0488	.0551	.0320	.0092	.0412	.0529	1.18
448 Building materials/garden	.0171	.0173	.0103	.0012	.0114	.0142	.66
449 General merchandise store	.0376	.0379	.0207	.0032	.0239	.0307	2.01
450 Food stores	.0725	.0735	.0390	.0087	.0477	.0577	2.77

451	Automotive dealers/services	.0723	.0729	.0405	.0078	.0483	.0582	2.01
452	Apparel and accessory store	.0040	.0042	.0015	.0007	.0023	.0031	.30
453	Furniture/home furnishings	.0118	.0119	.0050	.0023	.0072	.0095	.49
454	Eating and drinking	.0621	.0630	.0195	.0051	.0246	.0282	3.00
455	Miscellaneous retail	.0420	.0420	.0207	.0059	.0266	.0329	2.89
456	Banking	.0286	.0301	.0113	.0072	.0184	.0192	.56
457	Credit agencies	.0062	.0073	.0051	-.0034	.0017	.0017	.11
458	Security/commodity brokers	.0013	.0017	.0007	.0001	.0008	.0008	.03
459	Insurance carriers	.0136	.0144	.0049	-.0013	.0036	.0058	.17
460	Insurance agents/brokers	.0000	.0042	.0016	.0015	.0032	.0032	.11
461	Owner-occupied dwellings	.2351	.2351	.0000	.1409	.1409	.1888	.00
462	Real estate	.0305	.0420	.0027	.0230	.0257	.0333	.62
463	Hotels and lodging places	.0239	.0254	.0109	-.0015	.0094	.0147	1.42
464	Laundry/cleaning shops	.0066	.0083	.0019	.0027	.0046	.0048	.45
466	Beauty and barber shops	.0031	.0031	.0008	.0015	.0023	.0023	.30
468	Misc. personal services	.0058	.0060	.0008	.0025	.0033	.0035	.17
470	Other business services	.0010	.0123	.0049	.0043	.0092	.0093	.20
472	Services to buildings	.0000	.0001	.0001	.0000	.0001	.0001	.02
473	Equipment rental and lease	.0011	.0025	.0007	.0012	.0019	.0020	.03
474	Personnel supply services	.0001	.0005	.0004	.0000	.0005	.0005	.04
477	Automobile rental/leasing	.0006	.0022	.0005	.0007	.0012	.0013	.03
478	Automobile parking	.0011	.0011	.0003	.0004	.0007	.0008	.04
479	Automobile repair/service	.0420	.0428	.0069	.0056	.0125	.0135	.47
480	Electrical repair service	.0039	.0049	.0013	.0008	.0021	.0022	.08
482	Miscellaneous repair shop	.0011	.0026	.0008	.0008	.0016	.0017	.05
483	Motion pictures	.0056	.0137	.0006	.0030	.0035	.0039	.33
485	Bowling alleys/pool halls	.0038	.0038	.0004	.0003	.0008	.0008	.10
488	Amusement and recreation	.0117	.0117	.0040	.0045	.0085	.0087	.67
489	Membership sports/recreation	.0024	.0027	.0009	.0000	.0010	.0011	.20
490	Doctors and dentists	.0738	.0738	.0319	.0104	.0423	.0430	2.56
492	Hospitals	.1597	.1597	.0529	.0065	.0594	.0596	2.98
493	Other medical and health	.0316	.0329	.0062	.0033	.0095	.0097	.88
494	Legal services	.0123	.0176	.0072	.0061	.0134	.0135	.56
497	Other educational service	.0095	.0096	.0020	.0004	.0024	.0024	.29
499	Child day care services	.0026	.0026	.0010	-.0003	.0007	.0007	.24
500	Social Services, N.E.C.	.0000	.0000	.0000	.0000	.0000	.0000	.00
502	Other nonprofit organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
503	Business associations	.0000	.0001	.0000	.0000	.0001	.0001	.00
504	Labor and civic organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
506	Engineering, architecture	.0000	.0000	.0000	.0000	.0000	.0000	.00
507	Accounting and auditing	.0000	.0011	.0003	.0004	.0007	.0007	.03
512	Other state/local government	.0186	.0214	.0042	.0041	.0083	.0083	.15
513	U.S. Postal Service	.0021	.0053	.0048	-.0002	.0046	.0046	.18
519	Federal government—military	.0000	.0000	.0000	.0000	.0000	.0000	.00
520	Federal government—nonmilitary	.0000	.0000	.0000	.0000	.0000	.0000	.00
522	State/local government	.0000	.0000	.0000	.0000	.0000	.0000	.00
523	State/local government, other	.0000	.0000	.0000	.0000	.0000	.0000	.00
524	Rest of the world industry	.0000	.0000	.0000	.0000	.0000	.0000	.00
525	Household industry-low income	.0000	.0000	.0001	.0000	.0000	.0000	.46
528	Inventory valuation adjustment	.0000	.0000	.0000	.0000	.0000	.0000	.00
	Total	1.2835	1.4452	.4093	.3435	.7528	.8992	32.01
	Change in population = 74.							

**Appendix E:**

**Total Economic Impacts Associated with Uintah County's Western Park**

UINTAH \$MM 1990  
Scenario WPARKLPC: Total Effects

Impact Report #906  
6/7/96

Industry	Final Demand (MM\$)	TIO (MM\$)	EmployComp Income (MM\$)	Property Income (MM\$)	Total PoW Income (MM\$)	Total Value Added (MM\$)	Employment (Number of Jobs)
1 Dairy farm products	.0006	.0009	.0000	.0001	.0002	.0002	.01
3 Ranch fed cattle	.0003	.0076	.0010	.0036	.0046	.0048	.16
4 Range fed cattle	.0008	.0074	.0007	.0030	.0037	.0039	.16
5 Cattle feedlots	.0001	.0021	.0002	.0009	.0011	.0012	.05
6 Sheep, lambs, and goats	.0025	.0074	.0007	.0030	.0037	.0039	.16
7 Hogs, pigs, and swine	.0000	.0005	.0001	.0002	.0003	.0003	.01
9 Miscellaneous livestock	.0004	.0004	.0000	.0001	.0001	.0001	.00
11 Food grains	.0000	.0000	.0000	.0000	.0000	.0000	.00
12 Feed grains	.0000	.0001	.0000	.0000	.0000	.0000	.00
13 Hay and pasture	.0000	.0001	.0000	.0000	.0001	.0001	.00
16 Fruits	.0000	.0002	.0000	.0000	.0000	.0000	.00
23 Greenhouse/nursery products	.0007	.0008	.0001	.0004	.0004	.0004	.03
24 Forestry products	.0000	.0000	.0000	.0000	.0000	.0000	.00
25 Commercial fishing	.0001	.0005	.0000	.0001	.0001	.0001	.01
26 Agriculture, forestry, fisheries	.0007	.0008	.0000	.0000	.0000	.0000	.03
31 Gold ores	.0000	.0000	.0000	.0000	.0000	.0000	.00
35 Uranium-radium-vanadium ore	.0000	.0000	.0000	.0000	.0000	.0000	.00
37 Coal mining	.0000	.0004	.0002	.0001	.0003	.0003	.00
38 Natural gas/crude petroleum	.0528	.0749	.0053	.0327	.0380	.0589	.22
41 Sand and gravel	.0000	.0000	.0000	.0000	.0000	.0000	.00
44 Phosphate rock	.0003	.0017	.0002	.0005	.0007	.0007	.01
47 Misc. nonmetallic mineral	.0001	.0015	.0000	.0007	.0007	.0007	.00
48 New residential structure	.0000	.0000	.0000	.0000	.0000	.0000	.00
49 New industrial/commercial	.0000	.0000	.0000	.0000	.0000	.0000	.00
50 New utility structures	.0000	.0000	.0000	.0000	.0000	.0000	.00
51 New highways and streets	.0000	.0000	.0000	.0000	.0000	.0000	.00
52 New farm structures	.0000	.0000	.0000	.0000	.0000	.0000	.00
53 New mineral extraction facilities	.0000	.0000	.0000	.0000	.0000	.0000	.00
54 New government facilities	.0000	.0000	.0000	.0000	.0000	.0000	.00
55 Maintenance/repair, residential	.0000	.0124	.0050	.0005	.0055	.0057	.19
56 Maintenance/repair, other	.0000	.0315	.0175	.0037	.0212	.0214	.58
58 Meat packing plants	.0160	.0300	.0012	.0005	.0016	.0017	.09
60 Poultry processing	.0012	.0062	.0007	.0001	.0009	.0009	.07
65 Fluid milk	.0098	.0148	.0015	.0007	.0022	.0022	.05
95 Bottled/canned soft drinks	.0002	.0004	.0001	.0001	.0001	.0001	.00
122 Cordage and twine	.0000	.0000	.0000	.0000	.0000	.0000	.00
133 Logging camps and logging	.0000	.0002	.0000	.0000	.0000	.0000	.00
134 Sawmills/planing mills	.0000	.0004	.0001	.0000	.0001	.0001	.00
138 Wood kitchen cabinets	.0000	.0000	.0000	.0000	.0000	.0000	.00
147 Wood products, N.E.C.	.0009	.0010	.0002	.0001	.0003	.0004	.02
174 Newspapers	.0005	.0093	.0024	.0007	.0031	.0033	.20
179 Commercial printing	.0003	.0072	.0017	.0009	.0026	.0028	.12
229 Leather goods, N.E.C.	.0004	.0004	.0001	-.0001	.0000	.0000	.01
284 Fabricated plate work	.0000	.0000	.0000	.0000	.0000	.0000	.00
285 Sheet metal work	.0000	.0000	.0000	.0000	.0000	.0000	.00
313 Oil field machinery	.0000	.0000	.0000	.0000	.0000	.0000	.00
326 Textile machinery	.0000	.0000	.0000	.0000	.0000	.0000	.00
354 Industrial machines N.E.C.	.0000	.0001	.0000	.0000	.0001	.0001	.00
391 Aircraft/missile equipment	.0000	.0001	.0000	.0000	.0000	.0000	.00
434 Local, interurban passenger	.0017	.0020	.0008	.0003	.0011	.0012	.10
435 Motor freight transport	.0121	.0336	.0129	.0071	.0200	.0208	.53
436 Water transportation	.0016	.0017	.0005	-.0002	.0003	.0004	.02
437 Air transportation	.0049	.0053	.0020	.0002	.0023	.0028	.07
438 Pipelines, except natural gas	.0005	.0024	.0002	.0014	.0016	.0017	.00
439 Arrangement of passenger	.0013	.0038	.0015	.0004	.0019	.0020	.11
441 Communications, except radio	.0151	.0332	.0075	.0160	.0235	.0248	.20
442 Radio and TV broadcasting	.0002	.0322	.0042	.0020	.0062	.0068	.46
443 Electric services	.0394	.0971	.0148	.0357	.0504	.0581	.34
444 Gas production/distribution	.0097	.0227	.0023	.0034	.0057	.0065	.05
446 Sanitary services	.0006	.0018	.0006	.0001	.0007	.0007	.02
447 Wholesale trade	.0504	.0953	.0553	.0160	.0713	.0916	2.04
448 Building materials/garden	.0171	.0204	.0121	.0014	.0135	.0168	.77
449 General merchandise store	.0376	.0419	.0230	.0035	.0265	.0340	2.22
450 Food stores	.0725	.0909	.0482	.0107	.0589	.0713	3.43

451	Automotive dealers/services	.0834	.0949	.0527	.0102	.0628	.0758	2.62
452	Apparel and accessory store	.0040	.0080	.0029	.0014	.0043	.0060	.58
453	Furniture/home furnishings	.0118	.0138	.0058	.0026	.0084	.0110	.57
454	Eating and drinking	.9952	.9978	.3088	.0813	.3900	.4465	47.58
455	Miscellaneous retail	.0420	.0425	.0209	.0060	.0269	.0333	2.93
456	Banking	.0286	.0336	.0126	.0080	.0206	.0214	.63
457	Credit agencies	.0062	.0129	.0090	-.0061	.0029	.0030	.20
458	Security/commodity brokers	.0013	.0019	.0008	.0002	.0009	.0010	.03
459	Insurance carriers	.0136	.0146	.0050	-.0013	.0037	.0059	.17
460	Insurance agents/brokers	.0000	.0043	.0017	.0016	.0032	.0033	.11
461	Owner-occupied dwellings	.2351	.2351	.0000	.1409	.1409	.1888	.00
462	Real estate	.0305	.0561	.0036	.0307	.0343	.0445	.82
463	Hotels and lodging places	.7286	.7318	.3147	-.0434	.2713	.4224	40.78
464	Laundry/cleaning shops	.0066	.0374	.0086	.0122	.0208	.0217	2.04
466	Beauty and barber shops	.0031	.0031	.0008	.0015	.0023	.0023	.30
468	Misc. personal services	.0058	.0061	.0008	.0025	.0034	.0036	.17
470	Other business services	.0010	.0297	.0117	.0105	.0222	.0223	.49
472	Services to buildings	.0000	.0003	.0002	.0001	.0003	.0003	.04
473	Equipment rental and lease	.0011	.0074	.0020	.0036	.0056	.0058	.08
474	Personnel supply services	.0001	.0026	.0021	.0001	.0023	.0023	.18
477	Automobile rental/leasing	.0006	.0059	.0013	.0019	.0032	.0035	.08
478	Automobile parking	.0011	.0013	.0004	.0005	.0008	.0009	.04
479	Automobile repair/service	1.1730	1.1754	.1904	.1542	.3446	.3701	12.80
480	Electrical repair service	.0039	.0085	.0023	.0014	.0037	.0039	.13
482	Miscellaneous repair shop	.0011	.0092	.0030	.0028	.0058	.0060	.17
483	Motion pictures	.0056	.0275	.0011	.0059	.0071	.0079	.66
485	Bowling alleys/pool halls	.0038	.0038	.0004	.0003	.0008	.0008	.10
488	Amusement and recreation	.0117	.0117	.0040	.0045	.0085	.0087	.67
489	Membership sports/recreation	.0024	.0033	.0011	.0000	.0012	.0013	.25
490	Doctors and dentists	.0738	.0738	.0319	.0104	.0423	.0430	2.56
492	Hospitals	.1597	.1597	.0529	.0065	.0594	.0596	2.98
493	Other medical and health	.0316	.0329	.0062	.0033	.0095	.0097	.88
494	Legal services	.0123	.0267	.0110	.0093	.0203	.0205	.85
497	Other educational service	.0095	.0096	.0020	.0004	.0024	.0024	.29
499	Child day care services	.0026	.0026	.0010	-.0003	.0007	.0007	.24
500	Social services, N.E.C.	.0000	.0000	.0000	.0000	.0000	.0000	.00
502	Other nonprofit organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
503	Business associations	.0000	.0002	.0002	.0000	.0002	.0002	.00
504	Labor and civic organizations	.0000	.0000	.0000	.0000	.0000	.0000	.00
506	Engineering, architecture	.0000	.0000	.0000	.0000	.0000	.0000	.00
507	Accounting and auditing	.0000	.0042	.0014	.0014	.0028	.0028	.11
512	Other state/local government	.0186	.0345	.0067	.0067	.0134	.0134	.25
513	U.S. Postal Service	.0021	.0110	.0099	-.0005	.0094	.0094	.37
519	Federal government—military	.0000	.0000	.0000	.0000	.0000	.0000	.00
520	Federal government—nonmilitary	.0000	.0000	.0000	.0000	.0000	.0000	.00
522	State/local government	.0000	.0000	.0000	.0000	.0000	.0000	.00
523	State/local government, other	.0000	.0000	.0000	.0000	.0000	.0000	.00
524	Rest of the world industry	.0000	.0000	.0000	.0000	.0000	.0000	.00
525	Household industry-low income	.0000	.0000	.0001	.0000	.0000	.0000	.46
528	Inventory valuation adjustment	.0000	.0000	.0000	.0000	.0000	.0000	.00
	Total	4.0652	4.6413	1.3170	.6221	1.9391	2.3399	136.78
	Change in population = 316.							