# **Adh Dhahiriya Town Profile**



Prepared by



The Applied Research Institute - Jerusalem

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## **Background**

This booklet is part of a series of booklets, which contain compiled information about each city, town, and village in Hebron Governorate. These booklets come as a result of a comprehensive study of all localities in Hebron Governorate, which aims at depicting the overall living conditions in the governorate and presenting developmental plans to assist in developing the livelihood of the population in the area. It was accomplished through the 'Village Profiles and Azahar Needs Assessment'; a project funded by the Spanish Agency for International Cooperation for Development (AECID) and the Azahar Program.

The 'Village Profiles and Azahar Needs Assessment' was designed to study, investigate, analyze and document the socio-economic conditions and the needed programs and activities to mitigate the impact of the current unsecure political, economic and social conditions in Hebron Governorate with particular focus on the Azahar program objectives and activities concerning water, environment, and agriculture.

The project's objectives are to survey, analyze and document the available natural, human, socioeconomic and environmental resources, and the existing limitations and needs assessment for the development of the rural and marginalized areas in Hebron Governorate. In addition, the project aims at preparing strategic developmental programs and activities to mitigate the impact of the current political, social, and economic instability with the focus on the agricultural sector.

All locality profiles in Arabic and English are available online at http://proxy.arij.org/vprofile/

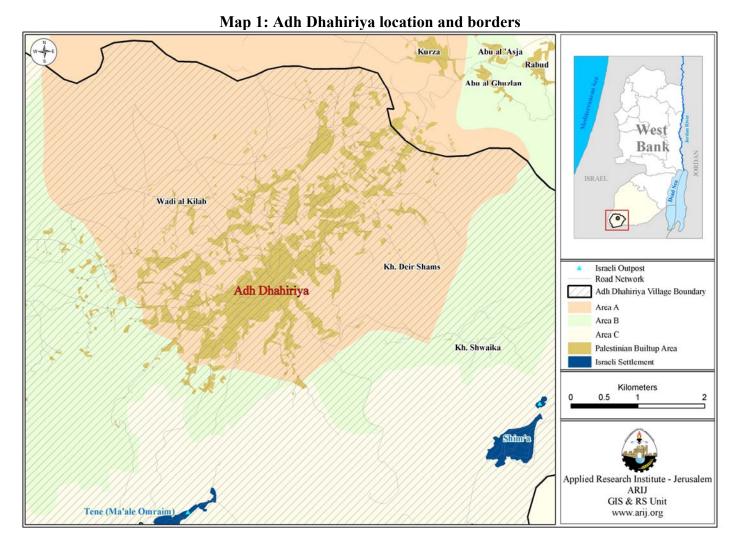
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## Adh Dhahiriya Town Profile

### **Location and Physical Characteristics**

Adh Dhahiriya is a Town in the Hebron Governorate, which is located 21 km to the south of Hebron city in southern part of the West Bank. Adh Dhahiriya is bordered by As Samu' Town to the east, Rabud, Abu al 'Asja, Kurza, Al Bireh, Al Burj (Dura city) to the north, Ar Ramadin village to the west and the 1949 Armistice Line (Green Line) to the south. (*See map 1*).



Adh Dhahiriya is located in a moderately mountainous area in the southern West Bank at an elevation of 632 m above sea level, with a mean rainfall 337 mm, an average annual temperature

of 19 °C, and average annual humidity at 59.4 % (ARIJ-GIS).

The first village council was established in Adh Dhahiriya in 1963; in 1996, the Palestinian Authority appointed a municipal council to govern Adh Dhahiriya, and in 2004, a new council of 13 members was elected, with 49 paid employees. Adh Dhahiriya Municipality has two buildings: one in the entrance of the town and the second located in the middle of the town. The municipal council operations and responsibilities include:

- Infrastructure services such as water, electricity and solid waste disposal
- Health Services
- Social development services
- Opening and construction of roads, and construction of public buildings, particularly schools

Adh Dhahiriya Municipality has five departments:

- Administration Department
- Engineering Department
- Accounting Department
- Supporting Services Department, which includes: Health, Solid Waste Collection, Transportation and Water Departments
- Medical Center Department

#### History

According to municipality data, Adh Dhahiriya was one of the main Canaanite cities, dating back to 5000 B.C. The Town gained significant importance from its location on the trade route between Egypt and Al Sham (Syria).

Adh Dhahiriya's name may be derived from the Canaanite word "Dhoher" (فوهر), which means 'post', where it was a post and a connection point between Egypt and Al Sham. Another narrative suggests that the name Adh Dhahiriya is derived from "Al Thaher" (الظاهرة), which means a 'high hill' because it appears in all areas as Al Thaher Baybars, a Mamluk Islamic leader, called it.

Today, Adh Dhahiriya is considered the southern gate of the West Bank and the connection point between the West Bank and Beersheba city, increasing its importance in trade and economics and becoming one of the most important trade centers in the Hebron Governorate.

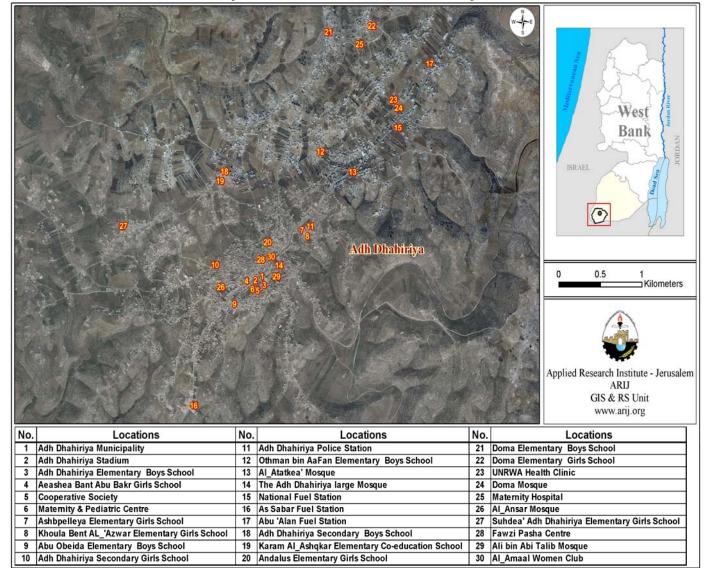
Photos of Adh Dhahiriya



## **Religious and Archaeological Sites**

There are nine mosques in Adh Dhahiriya: Adh Dhahiriya large mosque, Al Atqah mosque, Al Omary mosque, Ali Ibn Abi Talib mosque, Al Ansar mosque, Bilal bin Rabah mosque, Ayub mosque and Mo'eth Ben Jabael mosque.

There are also a number of archeological and historical sites in the city: Doma, the Old City, Al Husn, Shuwaikah, Sammah, Kafr Gul, Caesareya and Anab al Kabir sites. (*See map 2*)



Map 2: Main locations in Adh Dhahiriya

### **Demography and Population**

The total population of Adh Dhahiriya, in 2007, is estimated to have been 28,560. This is an estimate number based on the Palestinian Central Bureau of Statistics (PCBS) Census of 1997.

#### **Age Groups and Gender**

The population of Adh Dhahiriya Town by age groups and sex, based on data from the 2007 census. Data demonstrates that 43.9% of the population was less than 15 years of age, 52.5% was between 15 and 64 years old and 2.7% were 65 years and above ,and the sex ratio in the town was 103 males for every 100 females in 2007, a percentage ratio of 50.7% to 49.3%, males to females

#### **Families**

The population of Adh Dhahiriya is predominantly from the following families: Abu Allan, Al Hawarin , Al Jabarin , Al Awaisa , Al Qaysiyah , Al Wraidat , Al Makharza , Al Tel , Al Batat , Raba' , As Shawaheed , and several other smaller families.

#### Migration

According to ARIJ field survey data, 70 people have migrated from Adh Dhahiriya during and after the second Intifada.

#### Education

According to PCBS, Population, Housing and Establishment Census 2007 results, about 1,764 persons were illiterate (9.2% of the total population), of whom 71.6% were female. Of the literate population, 2,955 persons (15.4%) received no schooling, 10,792 persons (56.1%) had elementary and preparatory education, 2,360 persons (12.3%) had a secondary degree, and 1,371persons (7.1%) had an associate diploma or a bachelor's degree and other degree. Table 1 shows educational attainment by sex in Adh Dhahiriya:

	Table 1: Adh Dhahiriya population (10 years and above) by sex and educational attainment													
S e x	Illiterate	Can read & write	Elementary	Preparatory	Secondary	Associate Diploma	Bachelor	Higher Diploma	Master	PhD	Not Stated	Total		
N	500	1,618	2,828	2,873	1,179	281	406	19	34	14	2	9,754		
F	1,264	1,337	2,340	2,751	1,181	217	387	6	7	-	1	9,491		
T	1,764	2,955	5,168	5,624	2,360	498	793	25	41	14	3	19,245		

Source: PCBS, 2009. Population, Housing and Establishment Census-2007, Final Results

This data includes population figures from the villages of Adh Dhahiriya, Khirbet Deir Shams, Khirbet Al Shwaika, and, Somara

The field survey data indicated that there are three levels of education in Adh Dhahiriya: preschool (kindergartens), basic and secondary education. The data reveals that there are 18 schools, of which 8 schools are for males, 9 schools are for females and 1 school is co-educational. Seventeen schools are supervised by public sector and one school is supervised by private sector. The number of schools by name, stage, sex and supervising authority shows in *table 2* and *see map 2*.

Ta	ble 2: The schools in Adh Dhahiriya by nam	e, stage, sex an	d supervisi	ing authority
No.	School Name	Stage	Sex	Supervising Authority
1.	Adh Dhahiriya Boys Secondary School	Secondary	Male	Governmental
2.	Othman bin Afan Boys Elementary School	Elementary	Male	Governmental
3.	Abu Obeida Boys Elementary School	Elementary	Male	Governmental
4.	Doma Boys Elementary School	Elementary	Male	Governmental
5.	Annab Al Sagher Boys Elementary School	Elementary	Male	Governmental
6.	Adh Dhahiriya Boys Elementary School (A)	Elementary	Male	Governmental
7.	Adh Dhahiriya Boys Elementary School (B)	Elementary	Male	Governmental
8.	Al thaher Babars Boys Elementary School	Elementary	Male	Governmental
9.	Adh Dhahiriya Girls Secondary School	Secondary	Female	Governmental
10.	Khoula Bant AL_Zores Girls Elementary School	Elementary	Female	Governmental
11.	Eshbelleya Girls Elementary School	Elementary	Female	Governmental
12.	Ae'ashea Bant Abu Bakr Girls School	Elementary	Female	Governmental
13.	Andalusia Girls Elementary School (A)	Elementary	Female	Governmental
14.	Andalusia Girls Elementary School (B)	Elementary	Female	Governmental
15.	Shuhdea' Adh Dhahiriya Girls Elementary School	Elementary	Female	Governmental
17.	Adh Dhahiriya Girls Elementary School	Elementary	Female	Governmental
18.	Doma Girls Elementary School	Elementary	Female	Governmental
19.	Adh Dhahiriya Islamic Elementary Coeducation School	Elementary	Co- education	Private

Source: ARIJ database, 2006

According to Ministry of Higher Education (MOHE) data, by the end of the scholastic year 2006/2007 there were 8,268 students 305 teachers and 235 classes (See table 3).

Table 3: No. o	Table 3: No. of Schools, Classes and Students by Sex in Adh Dhahiriya (2006-2007)											
		Government	Private	UNRWA	Total							
Male	No. of Schools	8	-	-	8							
	No. of class	110	-	-	110							
	No. of Teachers	139	-	-	139							
	No. of Students	3934	-	-	3934							
Female	No. of Schools	9	-	-	9							
	No. of class	121	-	-	121							
	No. of Teachers	161	-	-	161							
	No. of Students	4253	-	-	4253							
Co-education	No. of Schools	-	1	-	1							
	No. of class	-	4	-	4							
	No. of Teachers	-	5	-	5							
	No. of Students	-	81	-	81							

Source: ARIJ Data Base - 2006

As of 2007, there were six kindergartens in the city, all privately run. These kindergartens provide pre-school education services to 530 children in the town (*see Table 4*).

Table	Table 4: The kindergartens in Adh Dhahiriya by name, number of classes, children, teachers										
	and supervising authority										
No.	Kindergarten Name	Number of			Supervising						
		Classes	Children	Teachers	Authority						
1.	Razan Kindergarten	5	135	6	Private						
2.	Cub Adh Dhahiriya Kindergarten	3	50	4	Private						
3.	Islamic Adh Dhahiriya Kindergarten	7	228	8	Private						
4.	Ghassan Kanafani Kindergarten	3	49	4	Private						
5.	Bud Renaissance Kindergarten	1	35	2	Private						
6.	Albbade Children Kindergarten	2	33	2	Private						

Source: ARIJ Data Base - 2006

The educational sector in the town is suffering from the following problems:

- Lack of classrooms: Adh Dhahiriya schools have been forced to rent classrooms to meet the needs of the increasing number of students.
- The existence of evening education because of a lack of classrooms.

#### **Health Status**

Governmental, private and UNWRA sectors serve the health sector in the city. The main health institution in the town is the medical center, which was established during the second Intifada. The center provides health services including ambulance services and has a variety of medical equipment. In addition to the medical center, there are 14 physician clinics (of which 12 are private clinics), 9 private dental clinics, an X-ray center, a medical lab, a women's health care clinic, and physiotherapy department. The town is also served by three governmental Maternity

& Pediatric Centres, which provide doctors and other services for children, for example, vaccination services. Table 5 below shows the health institution in the town by supervising authority.

Table 5: Number of health in	Table 5: Number of health institutions in Adh Dhahiriya by supervising authority													
Institution	Governmental	Private	UNRWA	NGO										
Physician Clinic	1	12	1	-										
Dental Clinic	-	9	-	-										
Health Clinic	-	1	-	-										
X-Ray Centre	-	1	ı	-										
Medical Lab	-	4	ı	-										
Maternity & Pediatric Centre	3	ı	ı	-										
Pharmacy	-	11	-	-										
Ambulance	1	-	-	-										
Physiotherapy Centre	-	1	-	-										
Total	5	39	1	-										

In the event of an emergency, residents of Adh Dhahiriya are forced to use Hebron hospitals and health centers, located 22 km from the city. Municipality officials cite several obstacles facing the health sector in the city, including insufficient medicine available in pharmacies, insufficient specialized doctors, lack of hospitals, and the lack of buildings large enough for a health centre.

#### **Economic Activities**

Approximately 50% of the work force population from Adh Dhahiriya residents are engaged in the Israeli labor market, while 15% work in the governmental or private sector and 15% work in the agricultural sector. The remaining 20% work in trade and the commercial sector.

According to town officials' estimates, the economic base of the town consists of the following sectors:

- Government or Other Employees (15%)
- The Israeli Labor Market (50%)
- Trade and the Commercial Sector (12%)
- Agriculture Sector (15%)
- Industrial Sector (3%)
- Service sector (5%)

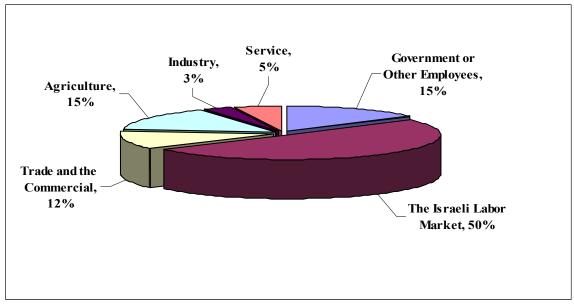


Figure 1: Percentage of economic activities in Adh Dhahiriya

The economic base of Adh Dhahiriya is also dependent upon 66 grocers, 36 clothing shops, 7 butchers, 10 blacksmiths, 7 carpenters, 44 services and 280 other shops (including scrap shops). In addition, there are several olive pressing, stone cutting and soap factories.

Based on field survey conducted in 2007 by ARIJ in Hebron localities, the social groups most affected in the town by the Israeli restrictions during the Second Intifada were: 1) Workers that had previously worked in the Israeli labor market, 2) Families with six individuals and more, 3) Small traders, 4) Small farmers, 5) Housekeeping and children.

#### **Labor Force**

According to the PCPS, Population, Housing and Establishment Census-2007 results, 67.4% of the population of Adh Dhahiriya were of working age (10 years and above). Of the 19,245 people above the minimum working age 6,152 people (32%) were economically active (in the labor force), of whom 80.2% were employed, and 19.8% were unemployed and have worked or were unemployed and had never worked. The total number of economically non-active persons (i.e. those out of the labor force) was 13,055, 51.6% of whom were students and 36.1% were housekeeping. (See table 6):

Tabl	Γable 6: Adh Dhahiriya population (10 years and above) by sex and employment status-2007														
Sex		Economical	ly Active			N		Total							
	Employed	Currently Unemployed	Unemployed (Never Worked)	Total	Students	Housekee ping	Unable to work	Not working & Not looking For Work	Other	Total	Not Stated				
M	4,424	490	597	5,511	3,287	22	547	66	296	4,218	25	9,754			
F	512	35	94	641	3,454	4,685	524	20	154	8,837	13	9,491			
Т	4,936	525	691	6,152	6,741	4,707	1.071	86	450	13,055	38	19,245			

Source: PCBS, May 2009. Population, Housing and Establishment Census-2007, Final Results

This data includes population figures from the villages of Adh Dhahiriya, Khirbet Deir Shams, Khirbet Al Shwaika, and, Somara

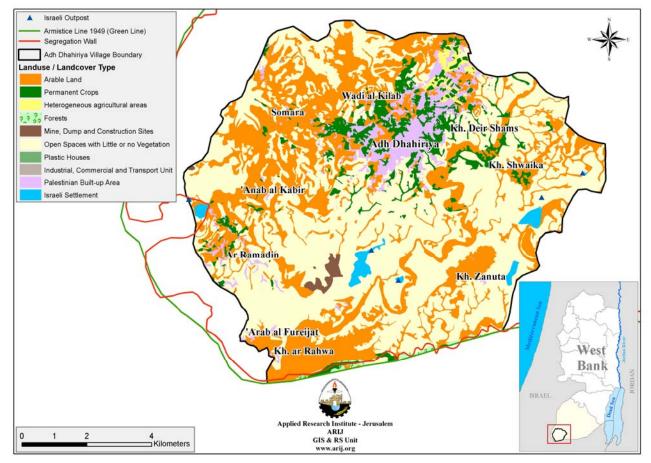
Since the outbreak of the second Intifada in 2000, many Palestinian workers have been unable to reach their places of work in Israel, resulting in the loss of primary income sources from many workers from Adh Dhahiriya. Furthermore, trade is hindered due to successive closures within the Hebron Governorate, and residents have been unable to market their products or expand commercial activities.

### **Agricultural Sector**

Adh Dhahiriya town lies on a total area of 98,000 dunums. 16,000 dunum are considered as build up area, 48,500 dunums are arable land; however, only 22,928 dunums are cultivated, while 25,572 dunums remain uncultivated. (See Map 3)

Table 7: l	Land Use in Ad	lh Dhahiriya Tov	wn (dunum)		
Total	Arab	le Land	Built up Area	Forests	Open Spaces and
Area	Cultivated	Uncultivated		Area	Rangelands
	Area	Area			
98,000	22,928	25,572	16,000	300	33,200

Source: Palestinian Ministry of Agricultural (MoA), 2006



Map 3: Land use/land cover and segregation wall in Adh Dhahiriya

Table 8 shows the different types of rain-fed and irrigated open cultivated vegetables in the town of Adh Dhahiriya. The rain fed fruity vegetables, such as snake cucumber, tomato and squash are the most cultivated, covering an area of about 382 dunums. In addition, green legume vegetables are commonly cultivated in this area. There are 11 dunums of greenhouses, of which 9 dunums are used to grow cucumbers.

Table	Table 8: Total area of rain fed and irrigated open cultivated vegetables in Adh Dhahiriya (dunum)													
Fruit	y vegetables	Leafy vegetable		Green legumes		Bulbs		Other vegetables		Total area				
Rf	Irr.	Rf	Irr.	Rf	Irr.	Rf	Irr.	Rf	Irr.	Rf	Irr.			
382	0	2	0	57	0	0	10	1	0	442	10			

Rf: Rain-fed, Irr: Irrigated

In Adh Dhahiriya, a total area of 3,335 dunums is planted with olive trees. Other trees planted in the area include almond trees, grape vines, fig trees, and apricot trees.

Table	Table 9: Total area of horticulture and olive tree in Adh Dhahiriya Town													
Olives		Citrus		Stone-fruits		Pome fruits		Nuts		Other fruit		Total area		
Rf	Irr	Rf	Irr	Rf	Irr	Rf	Irr	Rf	Irr	Rf	Irr	Rf	Irr	
3,335	0	0	0	125	0	0	0	505	0	418	0	4,383	0	

Rf: Rain-fed, Irr: Irrigated

Table 10 shows the total field crops cultivated in the town of Adh Dhahiriya. Cereals, in particular wheat and barley, are the most cultivated covering an area of 13,100 dunums. In addition, the cultivation of dry legumes such as lentils and garbanzos (humus) are common in Adh Dhahiriya.

Table 10:	Table 10: Total area of field crops in Adh Dhahiriya Town													
Cereals Bulbs				Dry legumes		Forage crops		Stimulating crops		Total area				
Rf	Irr.	Rf	Irr.	Rf	Irr.	Rf	Irr.	Rf	Irr.	Rf	Irr.			
13,100	0	125	0	2,550	0	1,650	0	30	0	17,455	0			

Rf: Rain-fed, Irr: Irrigated

The data indicates that the residents of Adh Dhahiriya are also dependent upon rearing and keeping livestock, such as cows, sheep, goats and chickens, in addition to about 187 beehives.

Table 1	Table 11: Livestock in Adh Dhahiriya Town											
Cows* Sheep Goats Horses Donkeys Mules Broilers Layers Bee Hives												
603	25,000	6,000	5	235	5	500,000		187				

<sup>\*</sup>Including cows, bull calves, heifer calves and bulls

In Adh Dhahiriya there are approximately 40 kilometers of agricultural roads that are suitable for tractors and agricultural machinery, though this is largely insufficient, and new roads to cover the vast agricultural area of the town are needed. The agriculture sector in the town is suffering from the following problems:

- Lack of water and capital
- Lack of pastures
- Difficulty in marketing agricultural products
- Lack of agricultural development programs in the city
- Unfeasibility of agriculture in the region

#### **Institutions and Services**

Adh Dhahiriya has many public institutions and ministry offices, these include:

- Post Office
- Ministry of Labor Office
- Ministry of Agriculture Office
- Two of offices of the Ministry of Social Affairs
- Firefighter Center
- Police station
- Security Office

In addition to the public and government institutions, Adh Dhahiriya has seven societies and clubs, which are:

- 1. Municipality: Established in 1996, its main duties are to provide public service to the residents and manage the town affaires.
- 2. Adh Dhahiriya Young Sport Club
- 3. Adh Dhahiriya Charitable Society
- 4. Chamber of Commerce
- 5. Al Ahaly Young Club
- 6. Adh Dhahiriya Women Club
- 7. Adh Dhahiriya Ladies Society

Table 12 shows the number of institutions in Adh Dhahiriya by type.

Table 12: No. of institutions in Adh Dhahiriya by type										
	Type of institution									
	Governmental	Education	Charitable	Women	NGO	Agriculture	Sports			
Adh Dhahiriya	8	24	1	2	0	0	2			

#### **Infrastructure and Natural Resources**

- **Telecommunication Services:** Approximately 20% of the housing units in Adh Dhahiriya are connected to the telecommunication network.
- Water Services: Adh Dhahiriya has been connected to the water network since 1974, which is supplied by the Israeli water company MECEROT. Currently, municipal officials estimate that 30% of housing units have access to the water network. Since the Adh Dhahiriya municipality assumed control of the water network, it has invested great time,

energy, and money into the expansion and rehabilitation of the water system. It possesses a water reservoir with a 120 cubic meter capacity, though water tanks and cisterns remain the primary alternative water sources to the water network. Adh Dhahiriya is one of the main cities that are facing a water shortage as it receives a quantity of water ten times less than what it is demanded; increasing water prices are also of concern.

- **Electricity Networks:** Since 1992, Adh Dhahiriya has been connected to an electrical network supplied by the Israeli National Electrical Company (Qutria). According to Adh Dhahiriya officials, approximately 70% of housing units are connected to the network. Officials cite obstacles to the continued expansion of the network in meeting growing demand, including factors such as the lack of electricity generation and the existence of an open electrical line resulting in the loss of current.
- Sewage Disposal Facilities: Adh Dhahiriya is not connected to a sewage network, hence wastewater is disposed of in septic tanks and cesspits. Municipal officials note that lack of a sewage network and safe sewage disposal is resulting in public health concerns.
- Solid Waste Collection Services: Adh Dhahiriya has a solid waste management system, whereby solid waste are collected daily by trucks owned by the Municipality and transported to a dumping site owned by the Municipality, which is located approximately five kilometers from the community. The primary means of solid waste disposal is burning and dumping. Municipality data estimates that the community generates 15 tons of solid waste daily.
- **Transportation Facilities:** Adh Dhahiriya's transportation consists of one bus and 80 taxis registered in taxies offices. The main obstacles facing transportation in Adh Dhahiriya are the Israeli military barriers and lack of suitable roads. While Adh Dhahiriya boasts 45 kilometers of well-maintained, paved roads, an additional 10 km are paved but in a state of poor repair, and 118 km of road are completely unpaved (see Table 13).

Table 13: The condition of roads and their length in Adh Dhahiriya						
Road Condition	Road length (km)					
Road Condition	Main roads	Internal roads	Agricultural roads			
Paved roads in good condition	10	35	-			
Paved roads in bad condition	3	7	-			
Unpaved roads	-	93	25			
Total	13	135	25			

Source: ARIJ database, 2006

#### **Impact of the Israeli Occupation**

Adh Dhahiriya lies adjacent to the Green Line, and considerable suffering has taken place due to the Israeli occupation. There are four Israeli settlements surrounding the city: Eshkolot settlement to the southeast, Tene settlement to the south, Shima settlement to the east and the new Shima settlement to the south. Adh Dhahiriya is also surrounded by an Israeli bypass road, which runs from the west to the south and east.

There are three permanent military checkpoints and one iron gate around Adh Dhahiriya, as well as numerous and unpredictable flying checkpoints elsewhere and one iron gate.

Before the second Intifada, the Israeli occupation was confiscated approximately 30,000 dunum from the Adh Dhahiriya lands.

Construction of the Segregation Wall began around Adh Dhahiriya in 2007. The Wall borders the town from two sides, stretching 12 km around the south and west of the city. In the construction of the wall, five housing units have been destroyed, seven housing units have received demolition orders and the Wall has isolated 70 people. According to municipal officials, 5,000 dunums of Adh Dhahiriya lands were confiscated for the Wall and a further 5,000 dunums have been isolated.

### **Development Plans and Projects**

The Adh Dhahiriya Municipality established a plan for development projects, 27 of which have been implemented using external funding since 2004.

## **Locality Development Priorities and Needs**

According to Adh Dhahiriya Municipality, the town has suffered from shortages in many infrastructure and service requirements. Table 14 below summarizes development priorities and needs in the city.

Table	e 14: Development priorities and needs fo	or Adh Dhahii	iya Town				
No.	Sector	Strongly Needed	Needed	Moderately Needed	Not Needed	Notes	
		Infrastructi	ural Needs				
1	Opening and Pavement of Roads	*				136 km ^	
2	Construction of New Water Networks	*				10 km	
3	Rehabilitation of Old Water Networks	*				5 km	
4	Construction of Water Reservoirs				*	5000 cubic meter	
5	Extending the Water Network to cover New Built up Areas	*					
6	Construction of a Sewage Disposal Network	*				10 km	
	Health Needs						
1	Building of New Clinics or Health Care Centres	*					
2	Rehabilitation of Old Clinics or Health Care Centres	*					
3	Purchasing of Medical Equipment and Tools	*					
		Education	al Needs				
1	Building of New Schools	*					
2	Rehabilitation of Old Schools	*					
3	Purchasing of New Equipment for Schools	*					
		Agricultu	re Needs				
1	Rehabilitation of Agricultural lands	*				15000 dunums	
2	Building Cisterns	*				150 cisterns	
3	Construction of Barracks for Livestock	*				50	
4	Veterinary Services	*					
5	Seeds and Hay for Animals	*					
6	Rehabilitation of Greenhouses	*				15	
7	Field Crops Seeds	*					
8	Plants and Agricultural Supplies	*					

<sup>^ 8</sup> km main roads, 88 km internal roads, 40 km agricultural roads

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