

# Ash Shuyukh Town Profile



**Prepared by**



**The Applied Research Institute - Jerusalem**

**Funded by**



**Spanish Cooperation**



**Azahar program**

**January 2008**

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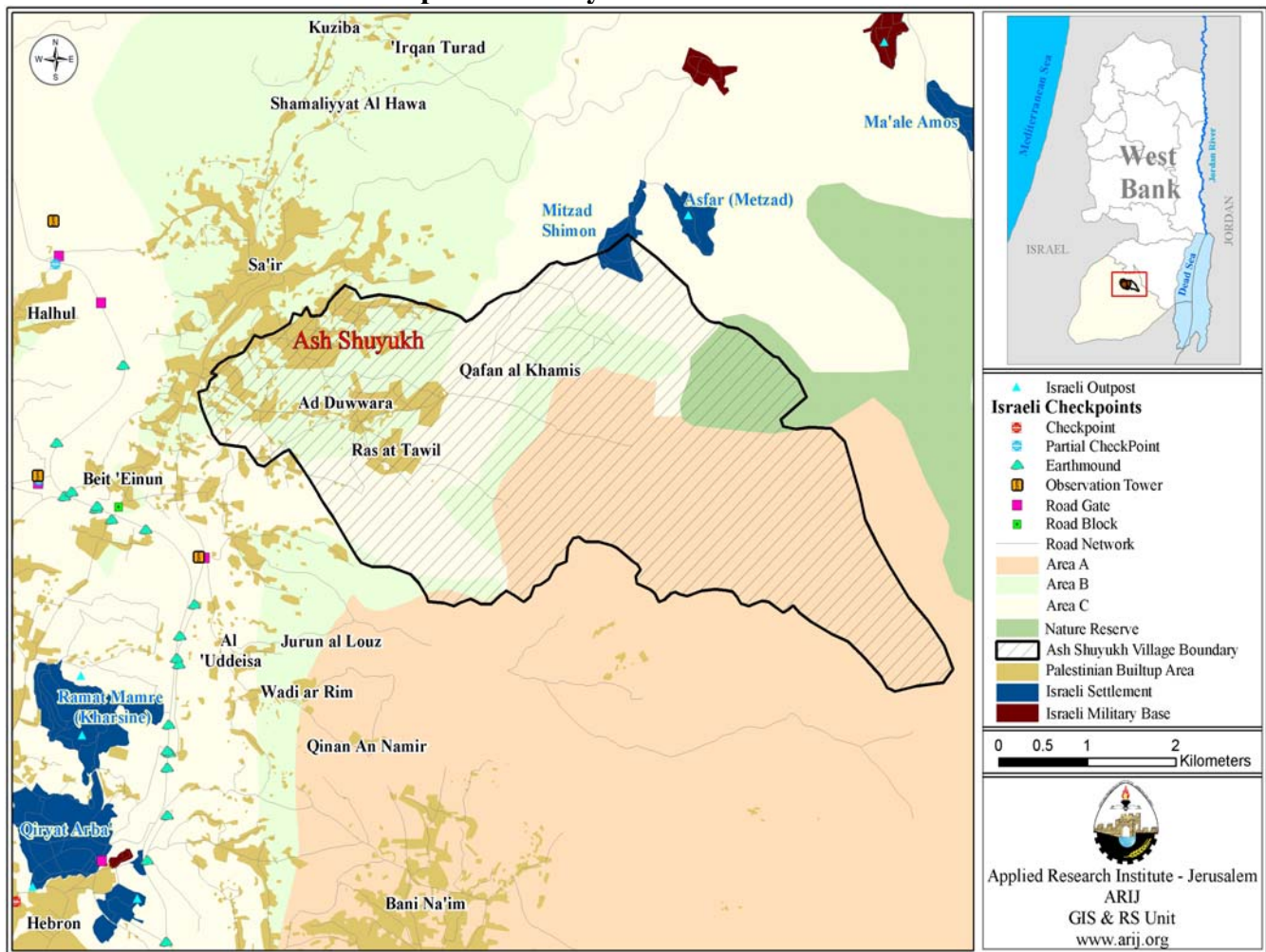
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## Ash Shuyukh Town Profile

### Location and Physical Characteristics

Ash Shuyukh is a town in Hebron Governorate located 6 km northeast of Hebron City in the southern part of the West Bank. It is bordered by Sa'ir town from three sides, the north, the west, and the south, and by open spaces to the east (See map 1).

**Map 1: Ash Shuyukh location and borders**



Ash Shuyukh extends over a mountainous area northeast of Hebron Mountains at an elevation of 965 m above sea level. The mean annual rainfall in Ash Shuyukh is about 400 mm, the average annual temperature is 16 °C, and the average annual humidity is 61% (ARIJ GIS).

According to the classifications of the Ministry of Local Authority, Ash Shuyukh town includes the localities of Ash Shuyukh and 'Qafan al Khamis.

From 1993 through mid 1999, a Village Council of 11 appointed members governed Ash Shuyukh. In mid 1999, the Palestinian Authority appointed a Municipal Council, which was newly elected in 2005, and is comprised of 11 members. There are 24 employees in the municipality. The Municipal Council is responsible for:

1. Administration, planning; development and issuing building licenses:
2. Infrastructure maintenance of water, electricity, solid waste collection, and construction of and paving roads; and
3. Social affairs and welfare.

## **History**

Ash Shuyukh is an ancient town tracing its roots to the period of the pre-Islamic era. However, during the Islamic era, its strategic location was a pathway for the Islamic armies and one of the trading routes at that time. The name of the town is derived from the name of Sheikh al Hudmi, one of the leaders of the Islamic armies led by Salah-addin at the time of the Crusades, who settled in this town after the Islamic conquest. He was buried in the town, and a mosque was built on his burial site to honor him. (Dabbagh, 1991).

**Photos of Ash Shuyukh Town**



## **Religious and Archeological Sites**

There are two Islamic shrines and a number of mosques within Ash Shuyukh and Qafan al Khamis boundary:

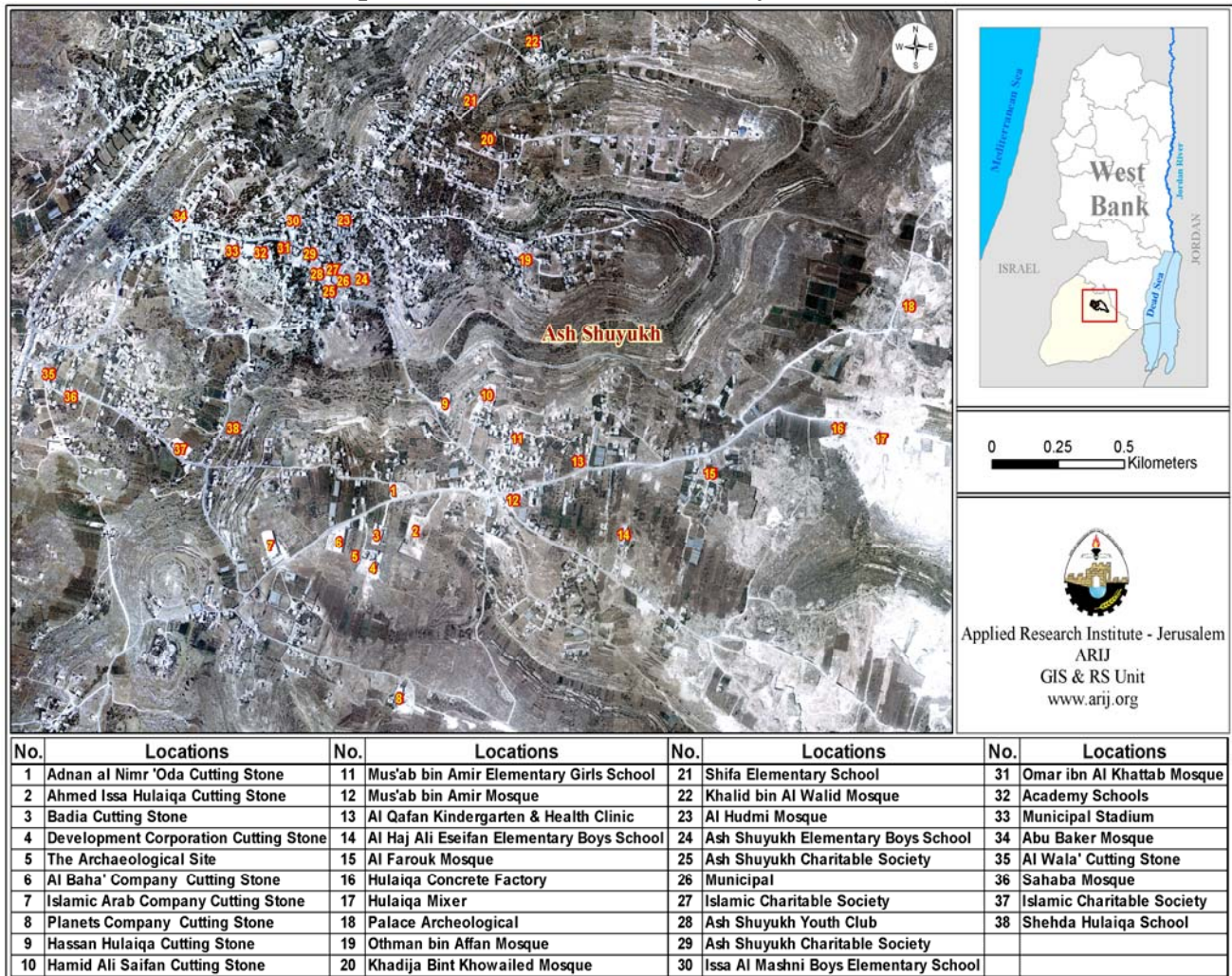
- Al Hudbi Shrine
- Abu Saker Shrine
- Al Hudbi Mosque
- Al Atqiya' Mosque



- Al Nasser Mosque
- Mus'ab bin 'Amir Mosque
- Abu Bakr al Saddik Mosque
- Amr bin al Jomouh Mosque
- Othman bin Affan Mosque
- Khadija Bint Khowailed Mosque

There are many historical and archeological sites in the town as well. Many ruins existing in the town are traced back to the Roman and Byzantine Eras, such as the ruins in the Qaisariyah area, ruins of a Church in Abu Ghnaim area, and a monastery (Deir Suwada). There are also ruins that date back to the Islamic period such as the Omarrian Mosque and two of the Caliph's palaces.

**Map 2: Main locations in Ash Shuyukh town**



## Population

According to the Palestinian Central Bureau of Statistics (PCBS), the total population of Ash Shuyukh, in 2007, was 8,811; of whom 4,503 were males and 4,308 were females. There were 1,438 households resident in 1,754 housing units. Table 1 shows the population of Ash Shuyukh by locality and sex in 2007.

The population of Ash Shuyukh constituted 1.84% of the total population of Hebron Governorate in 2007.

| <b>Table 1: Ash Shuyukh population by locality and sex</b> |              |               |              |
|--|--------------|---------------|--------------|
| <b>Locality</b>  | <b>Male</b>  | <b>Female</b> | <b>Total</b> |
| Ash Shuyukh*   | 3,802        | 3,654         | 7,456        |
| Qafan al Khamis*   | 701          | 654           | 1,355        |
| <b>Total **</b>  | <b>4,503</b> | <b>4,308</b>  | <b>8,811</b> |

\*Estimated numbers based upon the 1997 Census

\*\* Source: PCBS 2008, Population, Housing and establishment, Census -2007, Final Results

## Age groups and gender

The 2007 census data shows the population distribution of Ash Shuyukh by age groups and sex. The census data showed that 45.1% are less than 15 years of age, 52% are in the age group 15-64 years and 2.9% are 65 years old and above. The sex ratio in the town was 104 males for every 100 females with males constituting 51.1% of the population and females 48.9%.

## Families

Five main families make up the population of Ash Shuyukh: Al Halaykah, Al 'Ayaideh, Uwayidhat, Al Worassenah, and Al Hassasnah.

## Education

According to the 2007 census, 7.6% of residents were illiterate; women comprised a greater percentage (78%) of the illiterate population than men (22%). Of the literate population, 13.8% read and write, 24.2% had completed elementary education, 28.6% had completed preparatory education, 17% completed their secondary education and only 8.9% had achieved a higher education. Table 2 shows the education status in Ash Shuyukh by sex and educational attainment in 2007.

**Table 2: Ash Shuyukh population (10 years and above) by sex and educational attainment**

| <b>S<br/>e<br/>x</b> | <b>Illiterate</b> | <b>Can read<br/>&amp; write</b> | <b>Elementary</b> | <b>Preparatory</b> | <b>Secondary</b> | <b>Associate<br/>Diploma</b> | <b>Bachelor</b> | <b>Master</b> | <b>Ph. D</b> | <b>Total</b> |
|----------------------|-------------------|---------------------------------|-------------------|--------------------|------------------|------------------------------|-----------------|---------------|--------------|--------------|
| <b>M</b>             | 96                | 376                             | 756               | 910                | 553              | 101                          | 209             | 24            | 2            | 3,027        |
| <b>F</b>             | 357               | 446                             | 687               | 791                | 458              | 73                           | 116             | 1             | -            | 2,929        |
| <b>T</b>             | 453               | 822                             | 1,443             | 1,701              | 1,011            | 174                          | 325             | 25            | 2            | 5,956        |

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

Three levels of school education are available in Ash Shuyukh town: pre-school (kindergartens), elementary and secondary education. Field survey data revealed that of the nine schools in Ash Shuyukh, four are boys' schools, three are girls' schools and two are co-educational schools. Eight schools are governmental and only one school is supervised by the private sector. The number of schools by name, stage, sex and supervising authority is shown in table 3.

**Table 3: Schools in Ash Shuyukh by name, stage, sex and supervising authority**

| <b>No.</b> | <b>School name</b>                            | <b>Stage</b> | <b>Sex</b>   | <b>Supervising<br/>Authority</b> |
|------------|---|--------------|--------------|----------------------------------|
| 1.         | Dalal Al Moghraby Secondary Girls School      | Secondary    | Female       | Governmental                     |
| 2.         | Ash Shuyukh Elementary Girls School           | Elementary   | Female       | Governmental                     |
| 3.         | Mus'ab bin Amir Elementary Girls School       | Elementary   | Female       | Governmental                     |
| 4.         | Ash Shuyukh Boys Secondary School             | Secondary    | Male         | Governmental                     |
| 5.         | Shuhada' Ash Shuyukh Elementary Boys School   | Elementary   | Male         | Governmental                     |
| 6.         | Al Hadj Ali Eseifan Elementary Boys School    | Elementary   | Male         | Governmental                     |
| 7.         | Al Hadj Issa Al Mashni Boys Elementary School | Elementary   | Male         | Governmental                     |
| 8.         | Ash Shefa Elementary Co-education School      | Elementary   | Co-education | Governmental                     |
| 9.         | Al Hudmi Elementary Co-education School       | Elementary   | Co-education | Private                          |

The data from the Ministry of Higher Education showed that at the end of the 2006/2007 scholastic year there were 3,079 students (1,533 males and 1546 female), 89 classes and 117 teachers in Ash Shuyukh town (See table 4).

**Table 4: No. of schools, classes and students by sex in Ash Shuyukh Town**

|               |                        | <b>Government</b> | <b>Private</b> | <b>Total</b> |
|---------------|------------------------|-------------------|----------------|--------------|
| <b>Male</b>   | <b>No. of Schools</b>  | 4                 | 0              | <b>4</b>     |
|               | <b>No. of class</b>    | 39                | 0              | <b>39</b>    |
|               | <b>No. of Teachers</b> | 51                | 0              | <b>51</b>    |
|               | <b>No. of Students</b> | 1,366             | 0              | <b>1,366</b> |
| <b>Female</b> | <b>No. of Schools</b>  | 3                 | 0              | <b>3</b>     |
|               | <b>No. of class</b>    | 39                | 0              | <b>39</b>    |
|               | <b>No. of Teachers</b> | 53                | 0              | <b>53</b>    |

|                     |                        |       |     |              |
|---------------------|------------------------|-------|-----|--------------|
|                     | <b>No. of Students</b> | 1,417 | 0   | <b>1,417</b> |
| <b>Co-education</b> | <b>No. of Schools</b>  | 1     | 1   | <b>2</b>     |
|                     | <b>No. of class</b>    | 5     | 6   | <b>11</b>    |
|                     | <b>No. of Teachers</b> | 6     | 7   | <b>13</b>    |
|                     | <b>No. of Students</b> | 124   | 172 | <b>296</b>   |

Source: ARIJ Data Base – 2006

In 2007, there were two kindergartens in Ash Shuyukh. These kindergartens provided pre-school education services to 415 children. Table 5 shows the number of kindergartens by name, number of children and supervising authority.

**Table 5: Kindergartens in Ash Shuyukh by name, number of children and supervising authority in 2007**

| <b>No.</b> | <b>Kindergarten Name</b>       | <b>Number of Children</b> | <b>Supervising Authority</b> |
|------------|--------------------------------|---------------------------|------------------------------|
| 1.         | Ash Shuyukh Charitable Society | 200                       | Charitable Society           |
| 2.         | Al Manar Kindergartens         | 215                       | Charitable Society           |

Education in Ash Shuyukh town suffers from many obstacles. For example, there are not enough classrooms to accommodate all students from the town and the schools are located far from the residential areas in the town.

## Health Status

There are several health facilities and centers within the town boundaries. These health centers are mainly private, though there are some governmental and charitable health institutions in the town. Table 6 shows the number of health centers in Ash Shuyukh town.

| <b>Table 6: Number of health institutions in Ash Shuyukh by supervising authority.</b> |                     |                |                   |            |
|--|---------------------|----------------|-------------------|------------|
| <b>Institution</b>   | <b>Governmental</b> | <b>Private</b> | <b>Charitable</b> | <b>NGO</b> |
| Physician Clinic   | 1                   | 4              | 1                 | -          |
| Dental Clinic  | -                   | -              | -                 | 1          |
| Health Clinic  | -                   | -              | -                 | -          |
| X- Ray Centre  | -                   | -              | -                 | 1          |
| Medical Lab  | -                   | -              | -                 | 1          |
| Maternity & Pediatric Center   | 2                   | -              | -                 | -          |
| Pharmacy   | -                   | 3              | -                 | -          |
| Other (Physiotherapy)  | -                   | 3              | -                 | 1          |
| <b>Total</b>   | <b>3</b>            | <b>10</b>      | <b>1</b>          | <b>4</b>   |



There is no ambulance available in the town, and in the case of emergencies, patients are sent to hospitals and health centers in Hebron or in Bethlehem, 15 and 30 km away, respectively. Israeli closures and procedures have affected the health sector in Ash Shuyukh; due to the town location on Route 60 (Israeli bypass road) and the construction of a permanent checkpoint at the main entry point of the town, patients face many problems and delays in reaching health facilities outside the town.

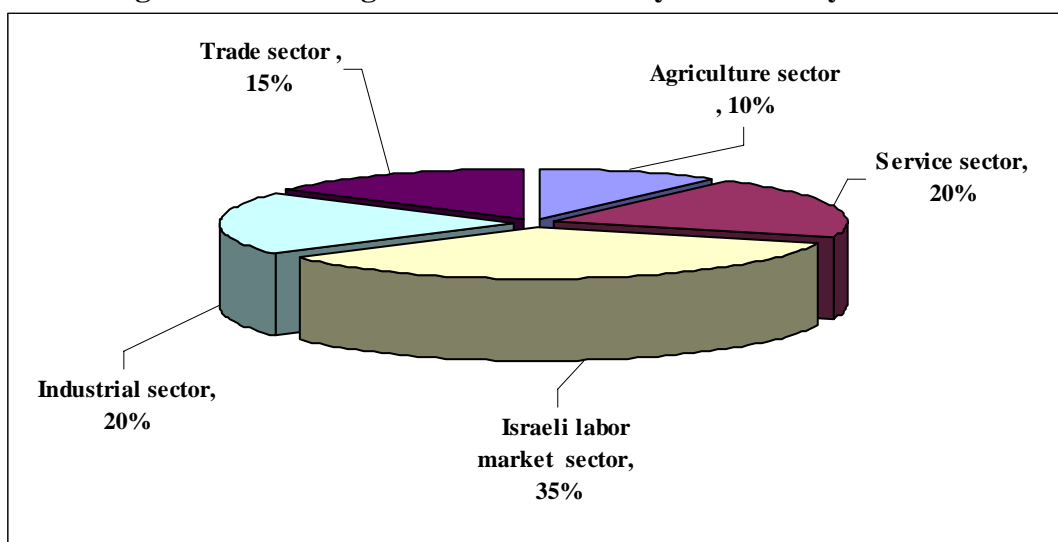
Shortages of many medicines and drugs in the health centers, lack of a radiology center and well-equipped emergency room, and the need for a well-established hospital within the town boundaries are all obstacles holding up the development of the health sector in Ash Shuyukh.

## Economic Activities

Ash Shuyukh town enjoys a diversity of economic activity. A high percentage of the population works in the Israeli labor market. However, some residents are engaged in industry, agriculture and trade, as well as work in the public and private sectors. From Municipality data, the percentages below show the population division by sector:

- The agriculture sector 10%
- The service sector 20%
- Israeli labor market 35%
- The industrial sector 20%
- The trade sector 15%

**Figure 1: Percentage of economic activity in Ash Shuyukh town**



The economic base of Ash Shuyukh town depends mainly on 15 stone-cutting factories, 2 stone mixers, 8 mechanical garages, 7 clothes shops, 12 butchers, 4 blacksmith workshops, 4 carpentry workshops, and more than 53 service shops and groceries.

Based on a survey conducted by ARIJ in 2007 in the Hebron Governorate, the social groups most affected in the town by the Israeli restrictions during the second Intifada are:

- 1) Previous workers in Israeli labor market
- 2) Families of six individuals and more
- 3) Small traders
- 4) Small farmers
- 5) Housekeeping and children

## Labor Force

The 2007 census labor force statistics for Ash Shuyukh and Qafan al Khamis show that 58.6% of the population was within the working age group (10 years and above). Of the 5,956 people within the working age range (10 years and above), approximately 1,747 (29.3%) were economically active (in the labor force), and 4,189 (70.3%) were not economically active (outside the labor force). Of the economically active, 95.2% were males. The largest groups within the non-economically active population were students and housekeepers persons, constituting 32.7% and 44.5% of that population respectively. Table 7 shows the labor force statistics from Ash Shuyukh town in 2007.

| <b>Table 7: Ash Shuyukh population (10 years and above) by sex and employment status-2007</b> |                     |                      |                           |              |                         |               |                |                                    |           |              |              |
|---|---------------------|----------------------|---------------------------|--------------|-------------------------|---------------|----------------|------------------------------------|-----------|--------------|--------------|
| Sex   | Economically Active |                      |                           |              | Not Economically Active |               |                |                                    |           |              | Total        |
|   | Employed            | Currently Unemployed | Unemployed (Never Worked) | Total        | Students                | House keepers | Unable to work | Not working & Not looking For Work | Other     | Total        |              |
| M   | 1,371               | 74                   | 114                       | 1,559        | 1,184                   | 5             | 180            | 45                                 | 38        | 1,452        | 3,027        |
| F   | 171                 | 4                    | 13                        | 188          | 1,221                   | 1,364         | 139            | 5                                  | 8         | 2,737        | 2,929        |
| <b>T</b>  | <b>1,542</b>        | <b>78</b>            | <b>127</b>                | <b>1,747</b> | <b>2,405</b>            | <b>1,369</b>  | <b>319</b>     | <b>50</b>                          | <b>46</b> | <b>4,189</b> | <b>5,956</b> |

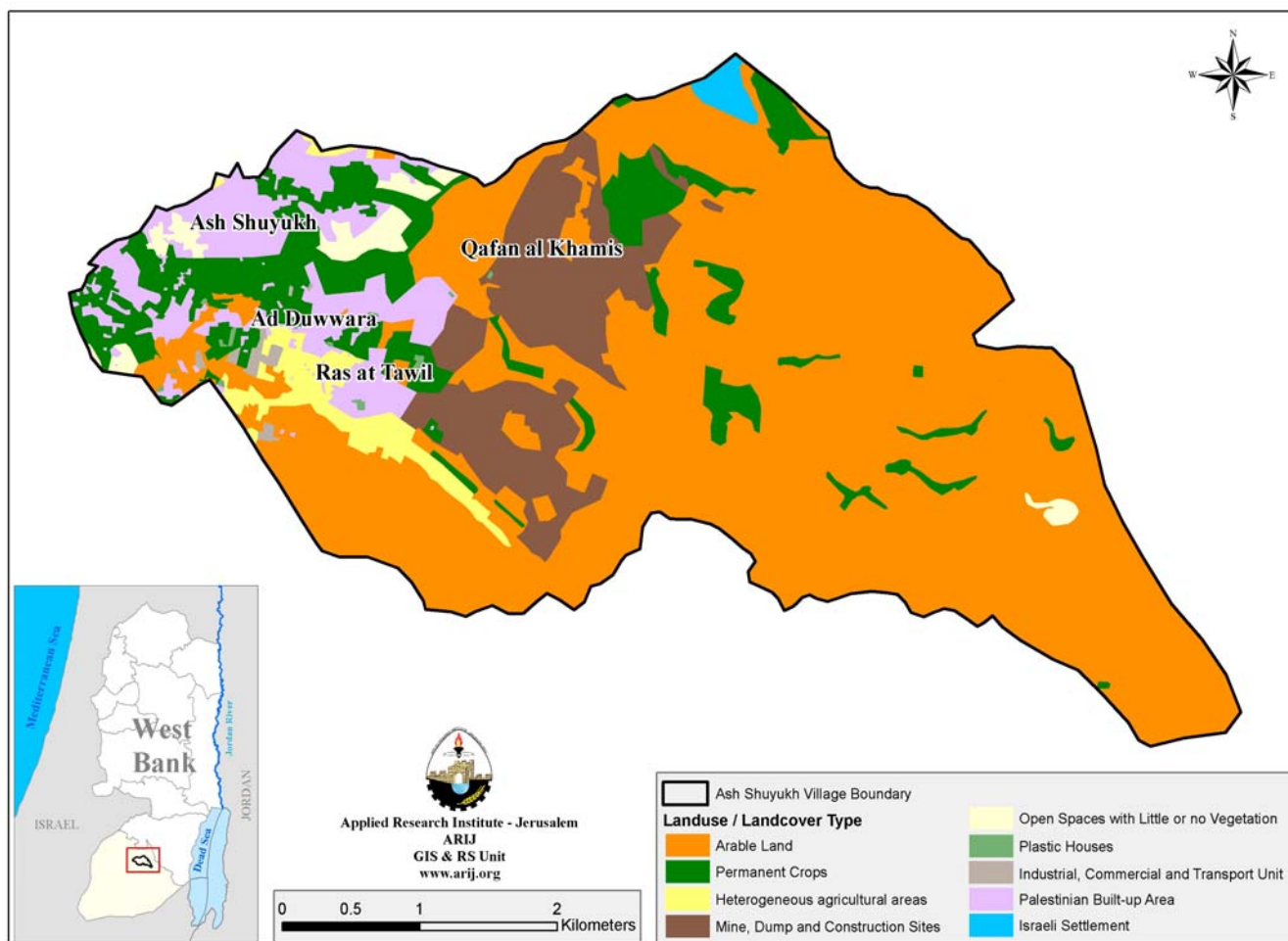
Source: PCBS, May 2009. Population, Housing and Establishment Census-2007, results

## Agricultural Sector

Ash Shuyukh town is considered an agricultural town. Lying on a total area of 32,000 dunums, of which 5,000 dunums are considered arable land, the cultivated area in Ash Shuyukh is 3,758 dunums, while there are about 4,000 dunums uncultivated due to Israeli procedures (either through confiscation or settlement expansion), shortage of capital, and shortage of water. (See table 8 and map 3)

| <b>Table 8: Land Use in Ash Shuyukh Town (dunum)</b> |                 |                   |               |              |                            |
|--|-----------------|-------------------|---------------|--------------|----------------------------|
| Total Area   | Arable Land     |                   | Built up Area | Forests Area | Open Spaces and Rangelands |
|  | Cultivated Area | Uncultivated Area |               |              |                            |
| 32,000   | 3,758           | 1242              | 3,500         | 100          | 23,400                     |

Source: Palestinian Ministry of Agricultural (MoA), 2006

**Map 3: Land use/ Land cover and Segregation wall route in Ash Shuyukh town**

Most agriculture in Ash Shuyukh is rain-fed; however, the field survey data indicated that farmers also depend on water networks and cisterns for irrigation. In addition, special greenhouse varieties of certain crops extend over 24 dunums of Ash Shuyukh town. About 18 dunums of this area are used for growing cucumbers, and 6 dunums are used for growing tomatoes.

Tables 9 and 10 show the different types of rain-fed and irrigated open cultivation of vegetables and fruits in the town. The irrigated leafy vegetables, such as white cabbage, parsley, and spinach are the most cultivated vegetables covering an area of about 50 dunums. In addition, fruity vegetables are commonly cultivated within this area, such as zucchini, tomatoes and snake cucumber.

**Table 9: Total area of rain Fed and irrigated open cultivated vegetables in Ash Shuyukh Town (dunum)**

| Fruity vegetables |      | Leafy vegetable |      | Green legumes |      | Bulbs |      | Other vegetables |      | Total area |      |
|-------------------|------|-----------------|------|---------------|------|-------|------|------------------|------|------------|------|
| Rf                | Irr. | Rf              | Irr. | Rf            | Irr. | Rf    | Irr. | Rf               | Irr. | Rf         | Irr. |
| 18                | 36   | 2               | 50   | 3             | 9    | 0     | 13   | 6                | 20   | 29         | 128  |

*Rf: Rain-fed, Irr: Irrigated*

A total area of 1,338 dunums of land is planted with olive trees, and other fruit trees planted in the area include mostly plum trees, apricot trees, almond trees, fig trees and grape vines (Table 10).

| <b>Table 10: Total area of horticulture and olive tree in Ash Shuyukh Town (dunum)</b> |      |               |      |                     |      |                    |      |             |      |                    |      |                   |      |
|--|------|---------------|------|---------------------|------|--------------------|------|-------------|------|--------------------|------|-------------------|------|
| <b>Olives</b>  |      | <b>Citrus</b> |      | <b>Stone-fruits</b> |      | <b>Pome fruits</b> |      | <b>Nuts</b> |      | <b>Other fruit</b> |      | <b>Total area</b> |      |
| Rf   | Irr. | Rf            | Irr. | Rf                  | Irr. | Rf                 | Irr. | Rf          | Irr. | Rf                 | Irr. | Rf                | Irr. |
| 1,338  | 0    | 0             | 0    | 383                 | 0    | 92                 | 0    | 68          | 0    | 1,200              | 0    | 3,081             | 0    |

*Rf: Rain-fed, Irr: Irrigated*

There are two very well known and widely used aromatic medicinal plant species in the town, thyme and sage, which are spread over a total area of three dunums.

The primary cultivated field crops in Ash Shuyukh are cereals, in particular wheat and barley. They are cultivated over an area of 265 dunums (Table 11). The cultivation of dry legumes, such as lentils, is also common in the town.

| <b>Table 11: Total Field crops in Ash Shuyukh Town (dunum)</b> |      |              |      |                    |      |                     |      |                          |      |                    |      |                   |      |
|--|------|--------------|------|--------------------|------|---------------------|------|--------------------------|------|--------------------|------|-------------------|------|
| <b>Cereals</b>   |      | <b>Bulbs</b> |      | <b>Dry legumes</b> |      | <b>Forage crops</b> |      | <b>Stimulating crops</b> |      | <b>Other crops</b> |      | <b>Total area</b> |      |
| Rf   | Irr. | Rf           | Irr. | Rf                 | Irr. | Rf                  | Irr. | Rf                       | Irr. | Rf                 | Irr. | Rf                | Irr. |
| 265  | 0    | 11           | 0    | 55                 | 0    | 50                  | 0    | 5                        | 0    | 0                  | 0    | 386               | 0    |

*Rf: Rain-fed, Irr: Irrigated*

Data collected from ARIJ survey in Hebron Governorate in 2007 indicates that some residents of Ash Shuyukh town, comprising 1% of the total town population, are dependent upon rearing and keeping livestock, such as sheep, goats and chickens.

| <b>Table 12: Livestock in Ash Shuyukh Town</b> |              |              |                |              |                 |               |                  |
|--|--------------|--------------|----------------|--------------|-----------------|---------------|------------------|
| <b>Cows*</b>                                   | <b>Sheep</b> | <b>Goats</b> | <b>Donkeys</b> | <b>Mules</b> | <b>Broilers</b> | <b>Layers</b> | <b>Bee Hives</b> |
| 16   | 1650         | 1200         | 35             | 15           | 300,000         | 0             | 0                |

\*Including cows, bull calves, heifer calves and bulls

The agricultural sector's pursuits continue to develop, necessitating agricultural support programs, in addition to extension services and trainings, in the community. There is also a need to construct and rehabilitate the agricultural roads in the town to cover the vast agricultural area, as there are only 13 km of agricultural roads in Ash Shuyukh that are only suitable for driving tractors and other agricultural machinery.

## Institutions and Services

Ash Shuyukh has many institutions that manage the affairs of the town. For services unavailable in the town, residents utilize national institutions and ministerial offices in Hebron City, the main city in the Governorate. The main offices and institutions include:

- A Post Office
- Ash Shuyukh Municipality: Established in 1993, a new council of 11 members was elected in 2005. Currently, the municipality provides public services to the residents such as water and electricity, solid waste management, organizing and issuing building license, etc.
- Ash Shuyukh Charitable Society: Established in 1965, it has seven members and provides health, educational, training and social services.
- Ash Shuyukh Zakat Committee: Established in 1987 with seven members, its main objectives are to take care of the poor families, distribute humanitarian assistant to the vulnerable and support poor students.
- Islamic Charitable Society: Established in 1998
- Ash Shuyukh Youth Club: Established in 1995 with nine members, it provides sport activities, training courses and summer camps.
- Ash Shuyukh woman Club: Established in 2002 to foster social development for women.
- Savings and Credit Society: Established in 2004.

## Infrastructure and Natural Resources

- **Telecommunication Services:** Approximately 40% of the households living in Ash Shuyukh town are connected to the telecommunication network.
- **Water Services:** Almost 80% of the housing units in Ash Shuyukh town have been connected to a water network since 1978. Currently, the Palestinian Water Authority is the main provider of water in the town. There is a water reservoir in Ash Shuyukh with a capacity of 500 m<sup>3</sup> that is used in the summer season, in addition to cisterns, which are used as an alternative water resource, and a water spring that is used mainly for agricultural activities. Despite such water resources, Ash Shuyukh town water services suffer from many problems including the continuous water shortage especially in summertime, an old and rotting network, and the lack of enough water tanks owned by the municipality.
- **Electricity Services:** Ash Shuyukh connected to an electricity network in 1980, though in 2000, a new electricity network was constructed, and approximately 90% of the housing units in the town are currently connected to the network. Ash Shuyukh town council manages the distribution of electricity, which is supplied by the Israeli Electric Company. As in many other localities, Ash Shuyukh town suffers from numerous problems with the provided electrical services. For example, the electricity generators are insufficient for the existing



built-up area and both the industrial zone and the newly built-up areas need a new, well-established network. In addition, there is no electrical maintenance to the network.

- **Solid Waste Collection:** Ash Shuyukh Municipality manages solid waste collection in the town. According to the ARIJ field survey data, approximately 12 m<sup>3</sup> of solid waste is produced daily in the town, which is disposed of at a dumping site owned by the municipality. Burning is the primary method used in solid waste disposal.
- **Sewage Disposal Facilities:** The sewage disposal system in Ash Shuyukh town is chronically under-funded. There is no sewage disposal network, and the bulk of domestic and wastewater is discharged and disposed of in cesspits.
- **Transportation Services:** There are about 42 km of roads in Ash Shuyukh town; 7 km are paved and in a good condition, 10 km are paved yet not in good condition and 25 km are unpaved. The transportation system in the town is poorly developed and there are no public transport services, though 10 vehicles serve as informal taxis. Residents face many obstacles while moving from the town to other localities due to the existing Israeli checkpoint and barriers, and the bad condition of the roads.

## Impact of the Israeli Occupation

Due to its location on the bypass road and adjacent to Israeli settlements, Ash Shuyukh town is subjected to many Israeli aggressions. For example, numerous Israeli temporary checkpoints and earth mounds surround the town, and approximately 200 dunums of the town lands have been confiscated for Israeli settlements (Metsada Asfar to the northeast and Metsada Shem'oun to the northeast) and bypass road construction. Moreover, since the beginning of the second Intifada in 2000, around nine houses have been demolished by Israeli forces.

## Implemented Development Plans and Projects

Ash Shuyukh Municipality has established a master plan for the town, which includes numerous development projects, some of which have been implemented since 2004 (Table 13). The Municipality, in addition to outside donors and agencies funded these projects.

**Table 13: Development plans and projects in Ash Shuyukh Town**

| No. | Project name  | Type           | Funded by  |
|-----|---|----------------|--|
| 1   | Construction of Al Haj Ali S'efan elementary school | Educational    | Municipality and the Contribution of Local Community |
| 2   | Building the Municipality headquarters              | Infrastructure | USAID  |
| 3   | Opening and Rehabilitation of internal roads        | Infrastructure | Municipalities' funds                                |
| 4   | Construction on an internal water network           | Water          | Municipality and Water Authority                     |

## Locality Development Priorities and Needs

According to Ash Shuyukh Municipality, the town still has many development priorities and needs. Table 14 shows the needed infrastructural, health, educational and agricultural services for the town.

| <b>Table 14: Development Priorities and Needs in Ash Shuyukh Town</b> |   |                        |               |                          |                   |              |
|---|---|------------------------|---------------|--------------------------|-------------------|--------------|
| <b>No.</b>  | <b>Sector</b>   | <b>Strongly Needed</b> | <b>Needed</b> | <b>Moderately Needed</b> | <b>Not Needed</b> | <b>Notes</b> |
| <b>Infrastructural Needs</b>  |   |                        |               |                          |                   |              |
| <b>1</b>  | Opening and Pavement of Roads                           | *                      |               |                          |                   | 47 Km        |
| <b>2</b>  | Construction of New Water Networks                      | *                      |               |                          |                   | 17 Km        |
| <b>3</b>  | Rehabilitation of Old Water Networks                    |                        | *             |                          |                   |              |
| <b>4</b>  | Construction of Water Reservoirs                        |                        | *             |                          |                   | 2000 m3      |
| <b>5</b>  | Extending the Water Network to cover New Built up Areas | *                      |               |                          |                   |              |
| <b>6</b>  | Construction of Sewage Disposal Network                 |                        | *             |                          |                   |              |
| <b>Health Needs</b>   |   |                        |               |                          |                   |              |
| <b>1</b>  | Building of New Clinics or Health Care Centre           | *                      |               |                          |                   |              |
| <b>2</b>  | Rehabilitation of Old Clinics or Health Care Centres    | *                      |               |                          |                   |              |
| <b>3</b>  | Purchasing of Medical Equipments and Tools              |                        |               | *                        |                   |              |
| <b>Educational Needs</b>  |   |                        |               |                          |                   |              |
| <b>1</b>  | Building of New Schools                                 | *                      |               |                          |                   |              |
| <b>2</b>  | Rehabilitation of Old Schools                           | *                      |               |                          |                   |              |
| <b>3</b>  | Purchasing of New Equipments for Schools                |                        |               | *                        |                   |              |
| <b>Agricultural Needs</b>   |   |                        |               |                          |                   |              |
| <b>1</b>  | Rehabilitation of Agricultural lands                    | *                      |               |                          |                   | 500 dunum    |
| <b>2</b>  | Building Cisterns                                       | *                      |               |                          |                   | 100          |
| <b>3</b>  | Construction of Barracks for Livestock                  |                        | *             |                          |                   |              |
| <b>4</b>  | Veterinary Services                                     |                        | *             |                          |                   |              |
| <b>5</b>  | Seeds and Hay for Animals                               |                        | *             |                          |                   |              |
| <b>6</b>  | Rehabilitation of Greenhouses                           |                        | *             |                          |                   |              |
| <b>7</b>  | Field Crops Seeds                                       |                        | *             |                          |                   |              |
| <b>8</b>  | Plants and Agricultural Supplies                        |                        | *             |                          |                   |              |

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