

NABLUS



Nablus

The seductive City

Nablus captivates its visitors by its rich history, location, and hospitality. It is set between two mountains and it reflects the mysterious secrets that always come with a thousand-year old history, one that is Canaanite, Greek, Roman, Byzantine, and Ottoman. It was also under the British Mandate between 1917 and 1948, and has been occupied by Israel since 1967. The Canaanites named it *Skhem*, meaning "high", when they established it around 3600 BC. "Nablus" is derived from *Neopolis* or "the new city", given by Vespasian around 67 BC when he ordered the reconstruction of the city upon its ancient ruins. Explorer Ibn Battuta named it Little Damascus.

Nablus, along with most of Palestine, was conquered by the Muslims under Khalid ibn al-Walid, a general of the Rashidun army of Umar ibn al-Khattab, in 636 after the Battle of Yarmouk.[7, Nablus came under the rule of the Ottoman Empire in 1517, along with the whole of Palestine. The Ottomans divided Palestine into six sanjags ("districts"): Safad, Jenin, Jerusalem, Gaza, Ajlun and Nablus, all of which were part of Ottoman Syria. These five sanjags were subdistricts of the Vilayet of Damascus















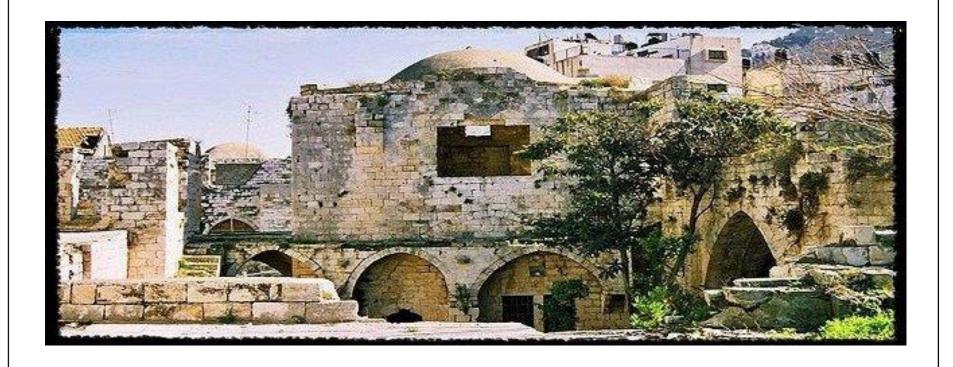




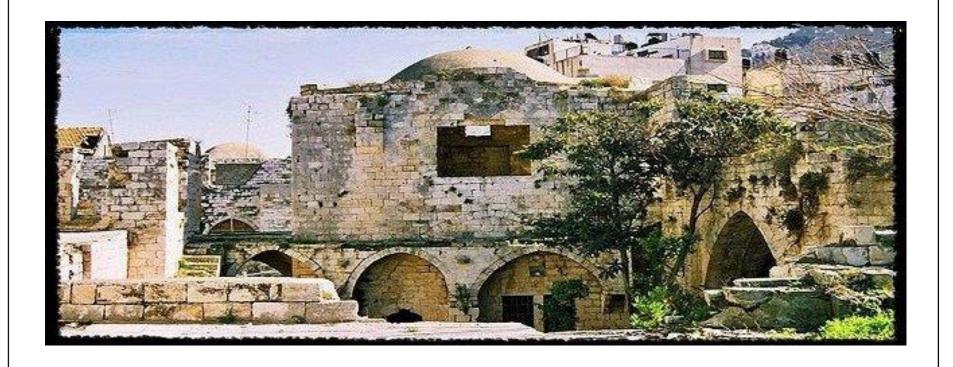












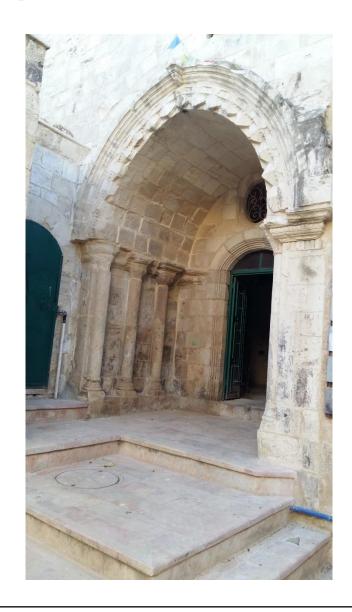














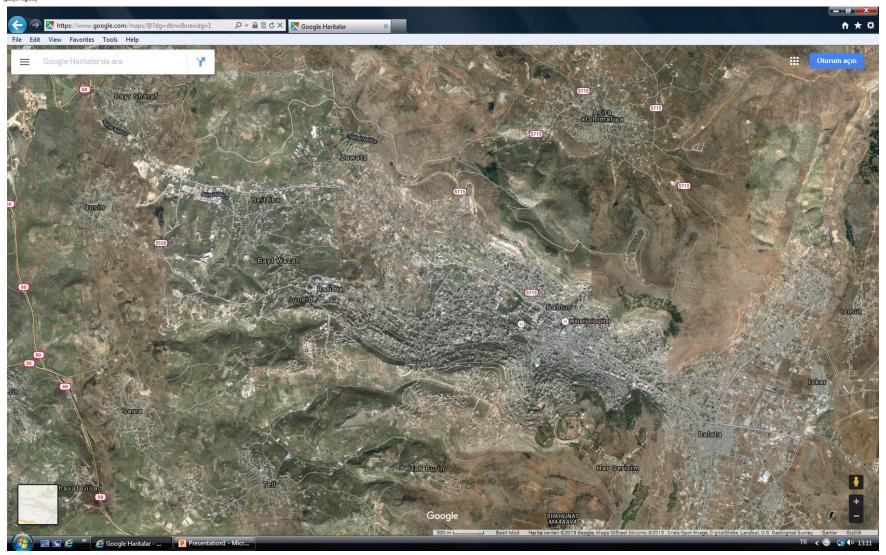




Traffic Situation in Nablus City



لدية نابلس





Traffic Information and Statistics

Private Cars: 18885

Commercial Trucks : 2700

Public Taxi: 2350

Buses : 220

Intersections (Traffic Lights): 10

Intersections (Roundabout): 3

(Palestinian Central Bureau of Statistics 2013)

Traffic Accidents

Faisal Street Accidents: %9

Public Transportation Accidents: %46

No. of Accidents: 1608

Peak Hours (Near Al-Watani Hospital)

8:15-7:15 : Vehicle/hr 4172

3:15-2:15: Vehicle/hr 3444

Private Cars %53

Taxi Cars %42

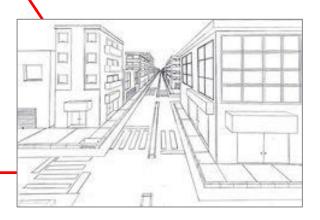
Others %5





Components of Traffic System







Traffic Measures

- Creating routing or ring roads
- Creation of bridges or tunnels
- Improvement of effective public transportation
- Organization of Intersections
- Change of Directions
- Organization of Parking
- Asphalting of Streets
- Development of Terminals or stations
- Traffic Studies
- Increasing public awareness



Obstacles

- Political restrais = occupation = ABC plan
 Ring roads can not be completed
- Geography of the city
- Historical feature
- The old city location
- Refugee camps
- Finance

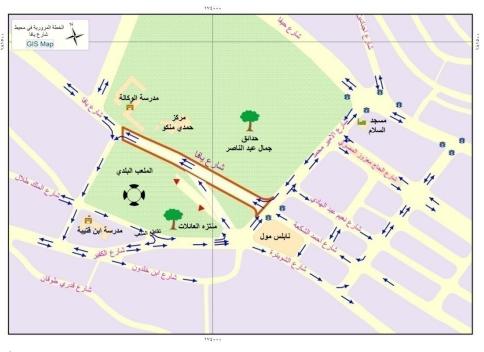


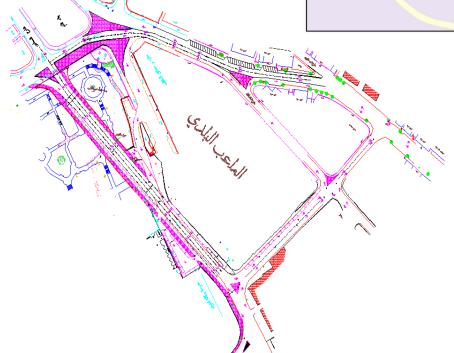
Traffic Measures

- Organization of Intersections
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New Jaffa St.







New Jafa St.







Al-Basateen Roundabout





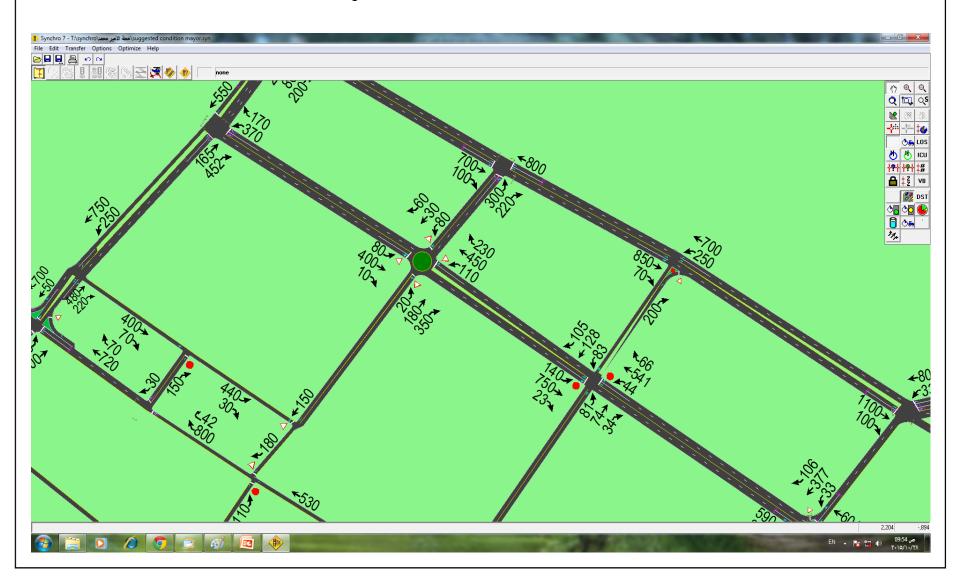
Al-Basateen Rounabout







Traffic Simulation Synchro Software





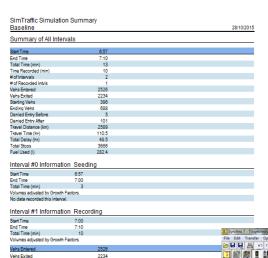
Starting Vehs

Ending Vehs Denied Entry Before

Travel Distance (km)

Travel Time (hr) Total Delay (hr) Total Stops

Traffic Analysis

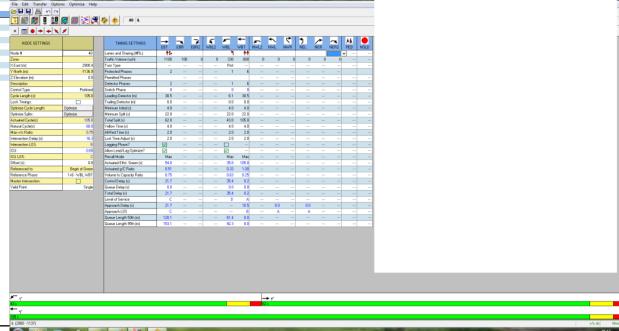


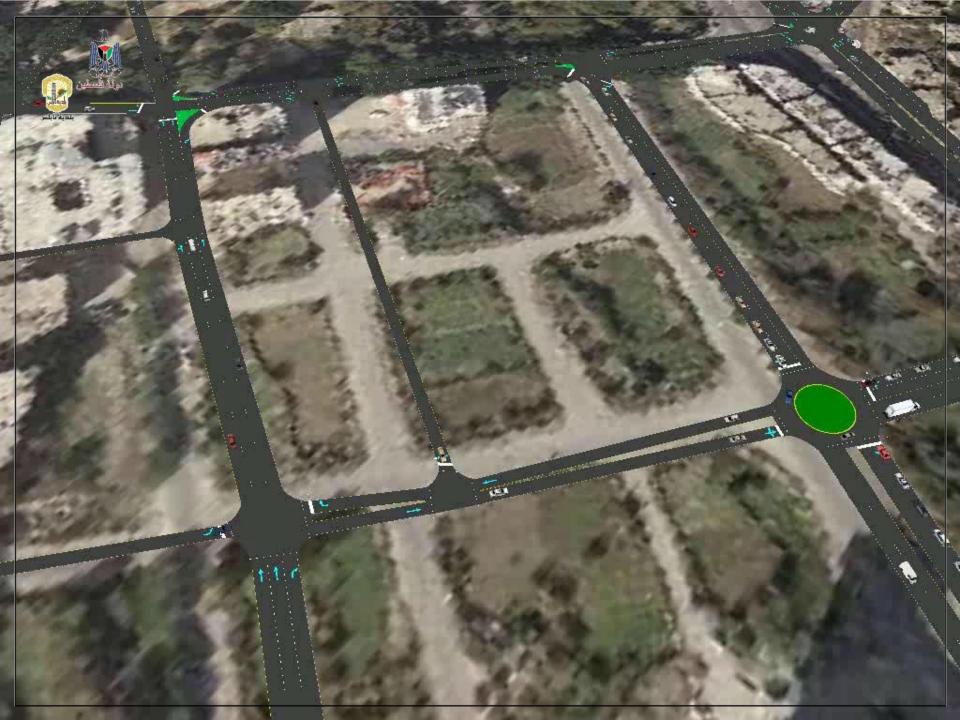
2589

110.5

3666









Proposed Projects

*Construction of New Eastern and Western Terminals

*Organization of Jafa St. – Tunis St. Intersection

*Re-Organization of Aseera Roundabout Inside Nablus

*Rehabilitation of Internal roads in different locations

دولة فلسطين المه المه المه المه

New Eastern Terminal

480 Taxi cars and 90 buses 17 Donums yard for Taxi cars 9 Donums yards for Buses







دولة فلسطين

New Western Terminal

310 Taxi50 Buses15 Donums Yard



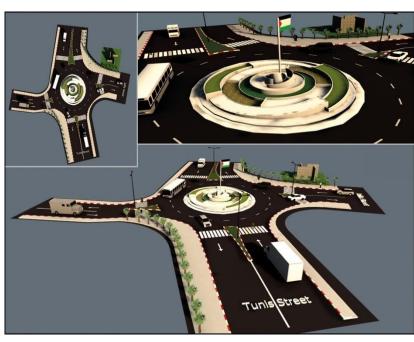






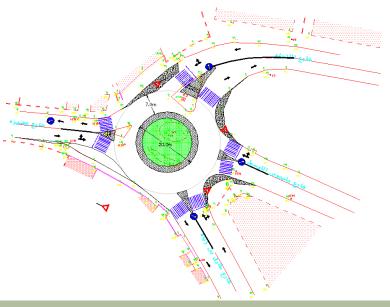
Proposed Jafa St. Roundabout







Proposed Aseera St. Roundabout

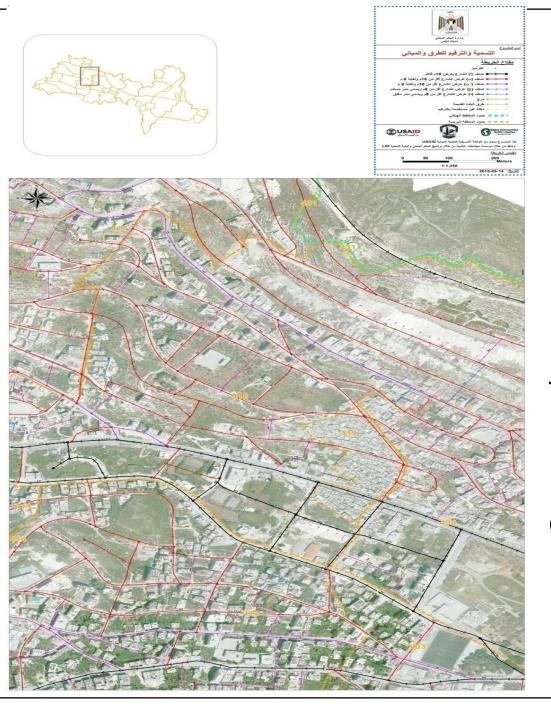






Proposed Streets to be rehabilitated

- * Haifa Street
- * Al-Babteen Street (West Northern Ring Road)
- * Al-Horosh Street
- * Yusra Salah Street
- * Baker and Khallet Al-eman Streets
- * Other Streets
- * Estimated Cost : US \$ 2,000,000
- * Fund: Municipal Development and Lending Fund



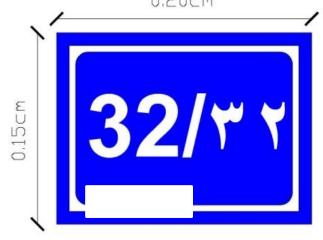
Naming and Numbering of Roads and Buildings

*1960 Streets as per the Master Plan

*21,365 buildings excluding the old city



Sign Forms for Buildings and Roads



شکل رقم (1)



لوحة تشيير الى بداية الشارع



لوحة تشيير الى استمرارية الشارع



لوحة تشير الى نهاية الشارع

شکل رقم (2)



Signs of Streets Names and Numbering of Buildings







Challenges

- * Topography of the City
- * The need for Long Term projects and solutions
- * Organization of Public Transportation System
- * Increase of the Traffic awareness and Traffic Education



Thank you