The Decapolis: History and Archaeology

3 Archaeology of the Hellenistic period (3rd/2nd c. BCE)

COHEN, G. M. 2006: *The Hellenistic Settlements in Syria, the Red Sea Basin, and North Africa*. Berkeley, Los Angeles and London.

Hellenistic foundations

Status quaestionis

- Tell sites deep stratigraphy, poorly uncovered
- Massive building activity in the Roman and Byzantine period, some sites continually occupied untill Medieval/Modern period (destroying/overlaying earlier remains)
- Only few well excavated sites
- Even fewer well published sites
- Persian/Early Hellenistic period
- very few known sites in general

- Discrepancy between text and archaeology
- Unclear status military colonies or full-fledged cities? (what remains to expect)



Scythopolis Beth-Shean – continually occupied from mid-3rd c. BCE to the Medieval period

Hellenistic foundations

Alexander

- Tyre
- Gaza
- Samaria

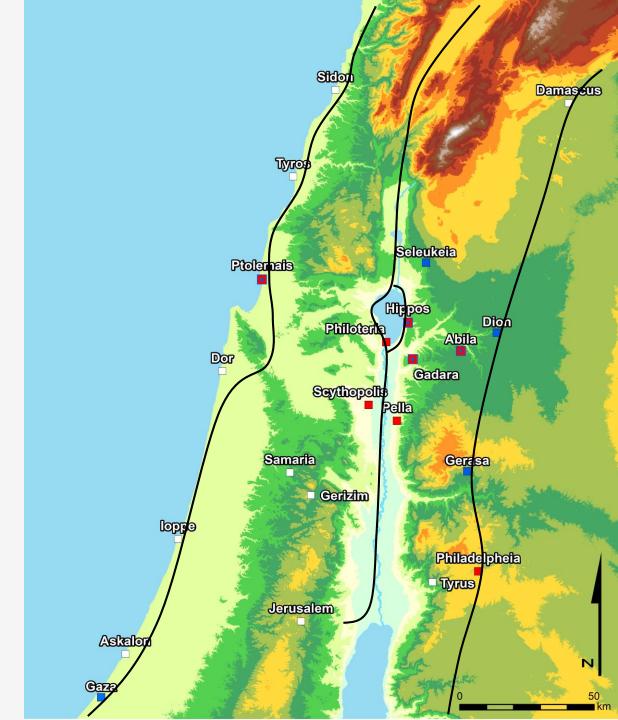
Ptolemy II Philadelphos

- Ptolemais
- Philoteria
- Philadelphia
- Scythopolis
- Pella
- Gadara
- Abila
- Hippos

Seleucus IV/Antiochus IV

- Seleukeia Gaza
- Seleukeia Gadara
- Seleukeia Abila
- Seleukeia in the Gaulanitis
- Antiocheia-Ptolemais Ake
- Antiocheia-on-the-Chrysorrhoas Gerasa
- Antiocheia Hippos

Three main north-south communication routes indicated in black

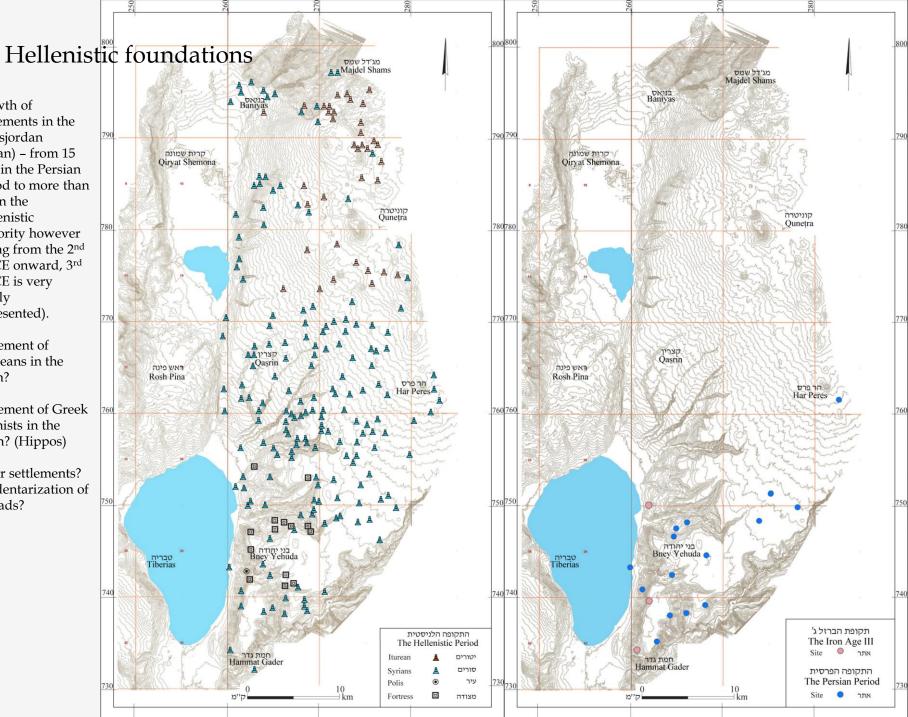


Growth of settlements in the Transjordan (Golan) - from 15 sites in the Persian period to more than 150 in the Hellenistic (majority however dating from the 2nd c. BCE onward, 3rd c. BCE is very poorly represented).

Settlement of Ituraeans in the north?

Settlement of Greek colonists in the south? (Hippos)

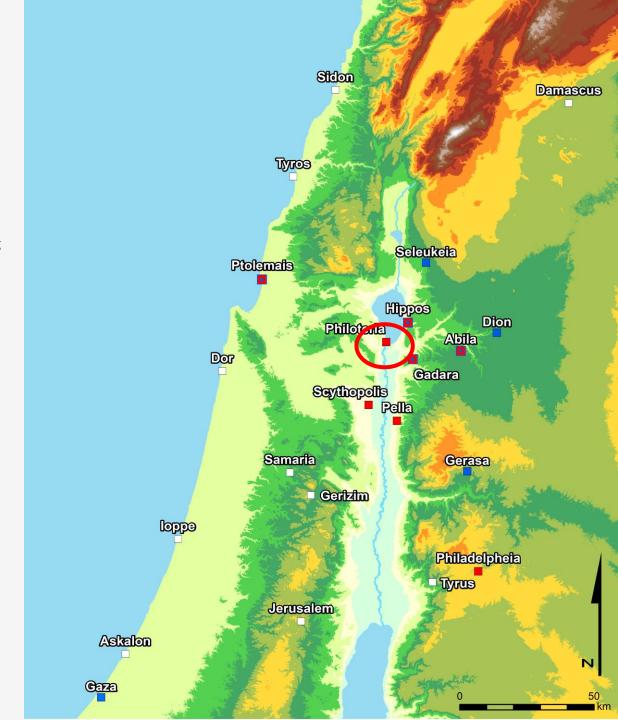
Other settlements? - Sedentarization of nomads?



Philoteria

"Now Philoteria is situated right upon the shores of the lake into which the river Jordan discharges itself, and from which it issues out again into the plains surrounding Scythopolis. The surrender of these two cities to him encouraged him to prosecute his further designs; because the country subject to them was easily able to supply his whole army with provisions, and everything necessary for the campaign in abundance."

Polybius 5.70



Philoteria

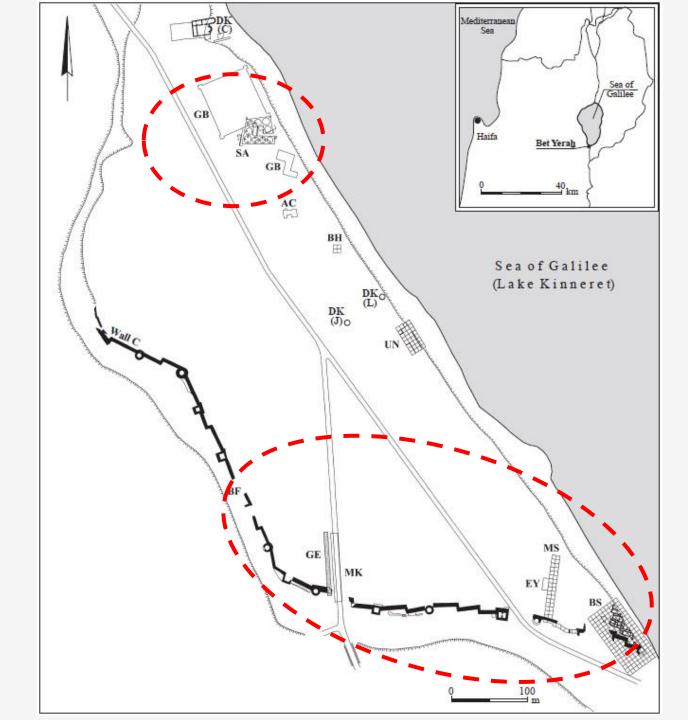
- Chalcolithic/EB tell
- ca. 27 ha
- Visible remains of EB architecture in the Hellenistic period
- Two core areas of HL settlement
- SW-NE orientation of the settlement
- Ancient discharge of the Jordan river from the Sea of Galilee indicated

govm

Greenberg, R. – Tal, O. – Daʻadli, T. (eds.): *Bet Yerah, Volume III: Hellenistic Philoteria and Islamic al-Sinnabra, The 1933-1986 and 2007-2013 excavations.* Jerusalem.

Philoteria

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- SW-NE orientation of the settlement

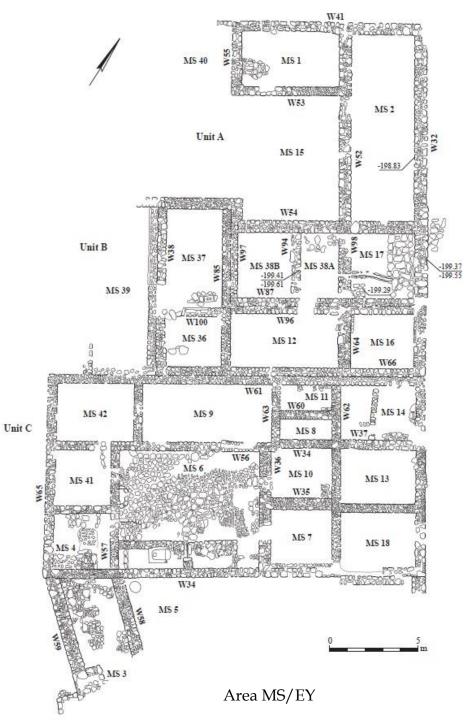


Philoteria

- Domestic architecture simple courtyard houses
- Rows of rooms open to the street commercial, industrial spaces
- Stone foundations, mudbrick superstructure
- Paved courts



Area BS



Philoteria

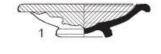
- Domestic architecture
- · Plastered walls
- Stucco, fresco decoration (see the red band with acanthus leaves in the upper register on the right)



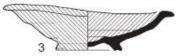


Area BS Area BS

Main si



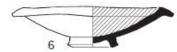




Philoteria







• Material culture







• Fish plates, bowls







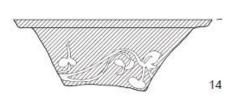


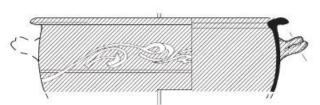
13, 14 – table amphoras 15, 16 – craters

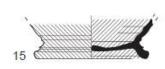


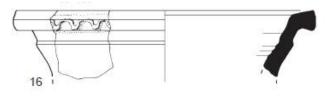
8 – Egyptian Buto ware

11-15 Phoenician semi-fine ware





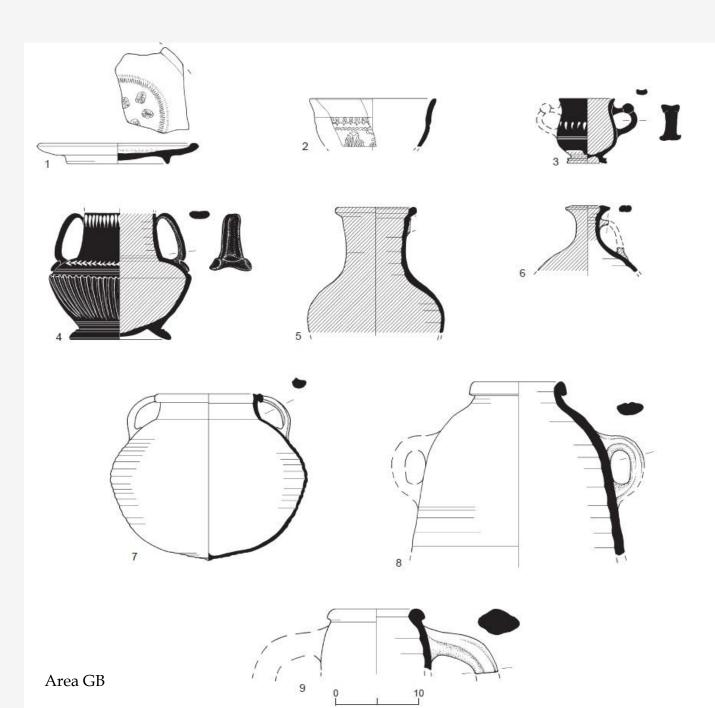




Area MS

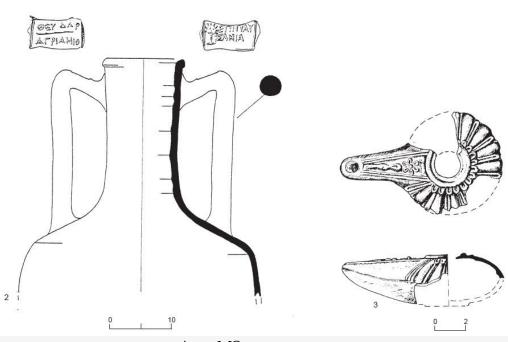
Philoteria

- Material culture
- Imports
- 1 Attic
- 2 Relief semi-fine ware
- 3,4 West slope (Eastern production Asia Minor)
- 8 Phoenician amphora
- 9 Chian amphora



Philoteria

- Material culture
- Mold made/wheel made lamps
- "Athenian" style terracottas (local manufacture but style and manufacture method are Athenian)



Area MS



Philoteria

- Material culture
- Amphorae

Rhodian

Chian

Knidian

Koan

• 96 stamped handles

(91 Rhodian, 2

Knidian, 1 Koan)

Area EY/MS; MS 2; Reg. No. 528

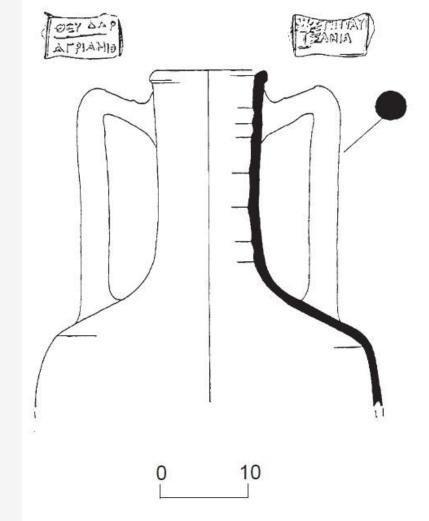
Shape: Rectangular $E\Pi I\Pi AY / \Sigma ANIA$

Eponym/Device: Παυσανιας/ Head of Helios, on left

Shape: Rectangular

ΘΕΥΔΩΡ / AGPIANΙΟΥFabricant: ΘΕΥΔΩΡΟΣ

Date: Period IIc (c. 225 BCE)





Philoteria

- Stamped amphorae handles
- Starting mid-3rd c. BCE
- Eponyms: up to 134/3 BCE (Areas BS, GB)
- Fabricants: up to 107-88/86 BCE (surface finds)

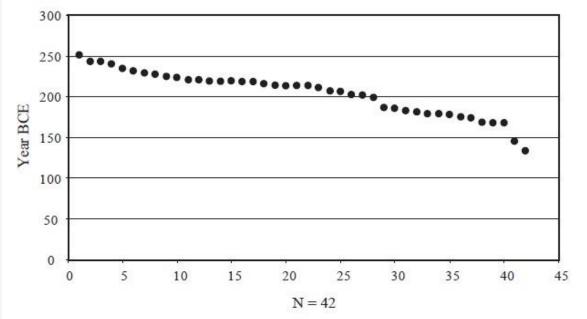
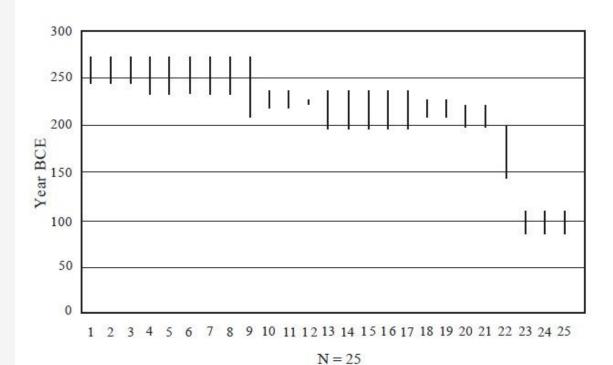


Fig. 5.2. Graph illustrating date range of Rhodian eponyms.



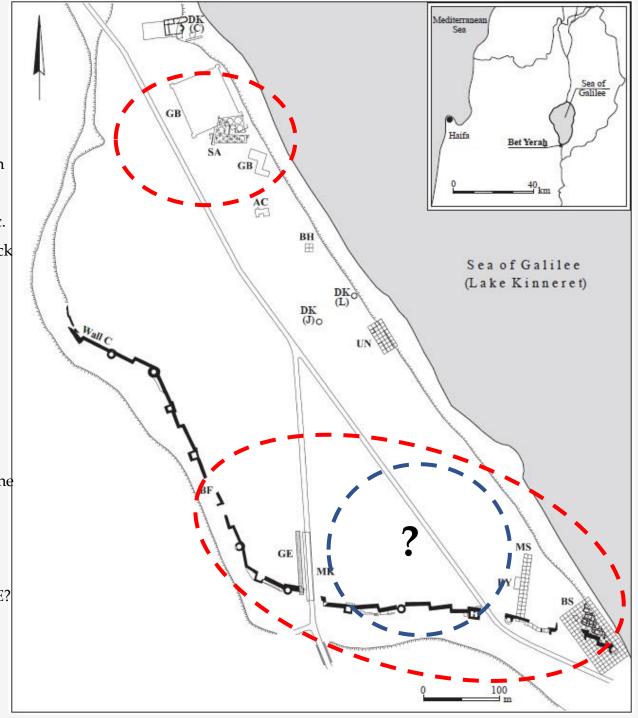
Philoteria

 First destruction connected with Jonathan's campaign against Demetrius II in Galilee? (1 Macc. 11.63-74, battle of Hazor and sack of Kadasa – north of the Sea of Galilee)

→ ca. 145 BCE

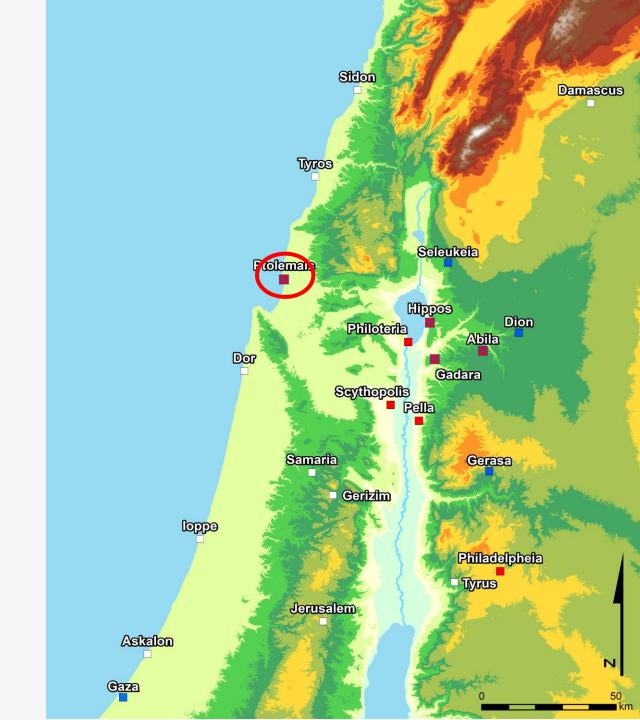
Several other destructions in the Galilee can be connected to this event

- Continuing settlement only in the southern part of the site?
- Final destruction under
 Alexander Yannaeus 90/80 BCE?



Ptolemais-Ako

- Important harbour town (last natural harbour before reaching Egypt)
- Ancient BA/IA tell settlement above Belos river (Nahal Na'aman) estuary



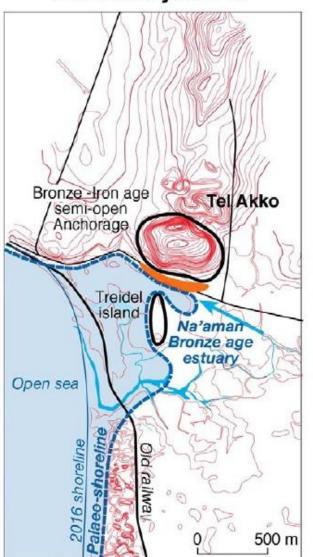
Ptolemais-Ako

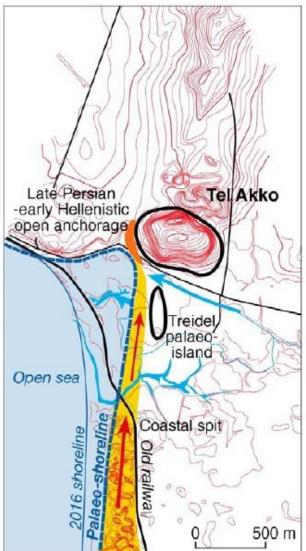
• Gradual silting of the river estuary and harbour below the tell

Until 2800 years BP

2800-2000 years BP

2016 AD

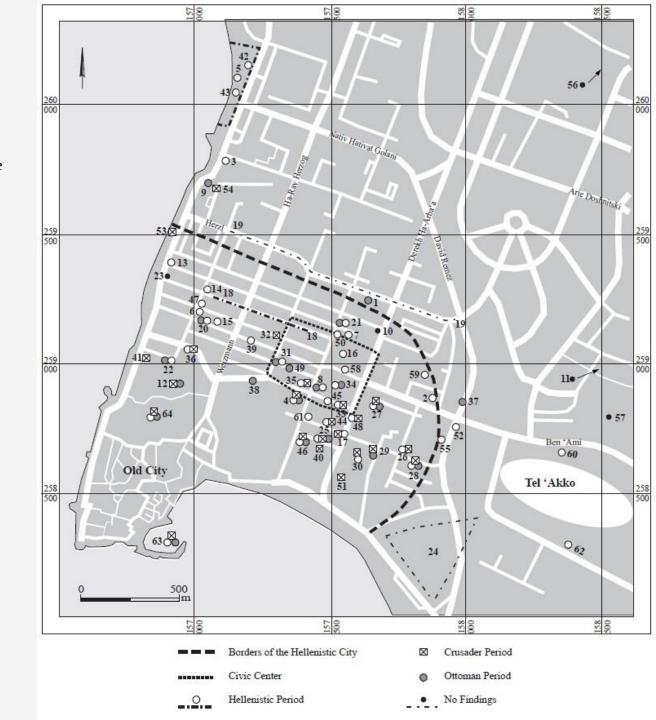






Ptolemais-Ako

- Ptolemaic new foundation to the west of the tell
- Civic centre agora, temple moved to the lower city, tell gradually abandoned
- Harbour moved to the promontory

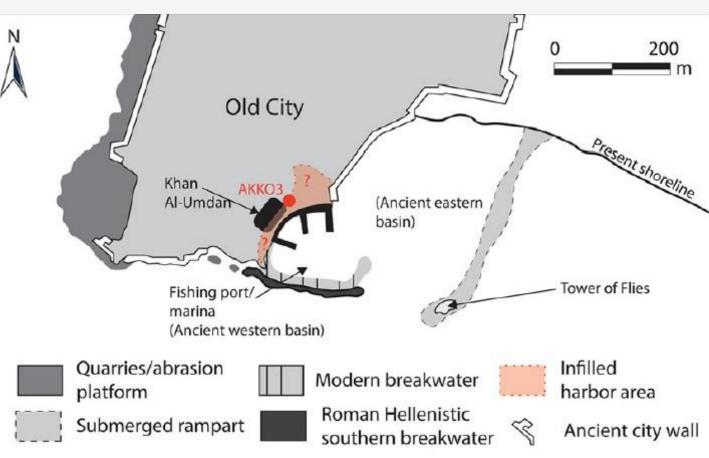


Ptolemais-Ako

Ptolemaic new foundation to the west of the tell

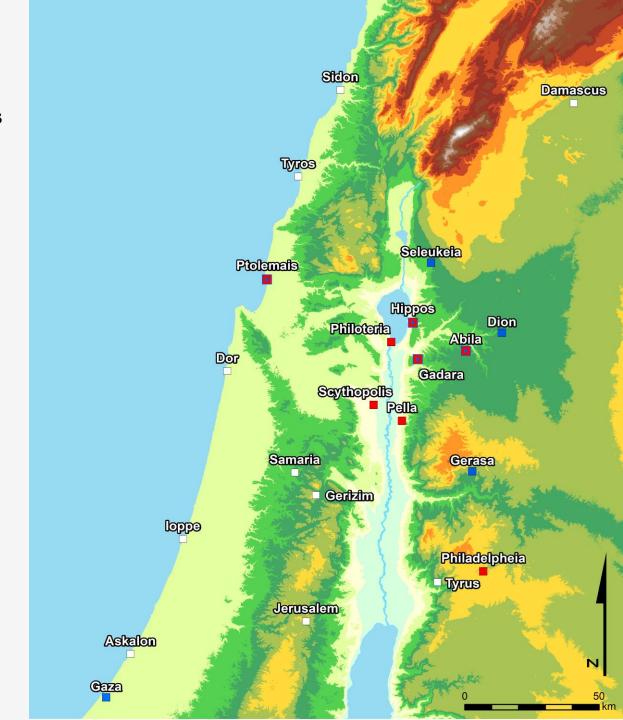
 Civic centre – agora, temple – moved to the lower city, tell gradually abandoned

 Harbour moved to the promontory



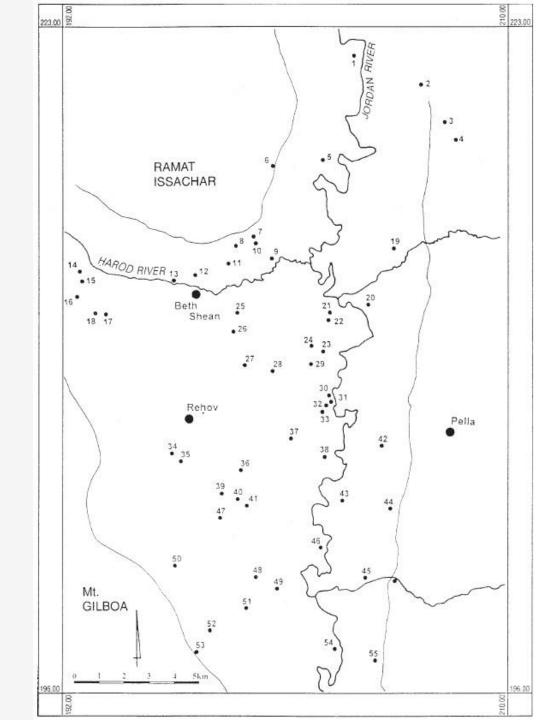
Other Ptolemaic foundations

- Tell sites/hillocks
- 3rd c. BCE poorly represented



Scythopolis

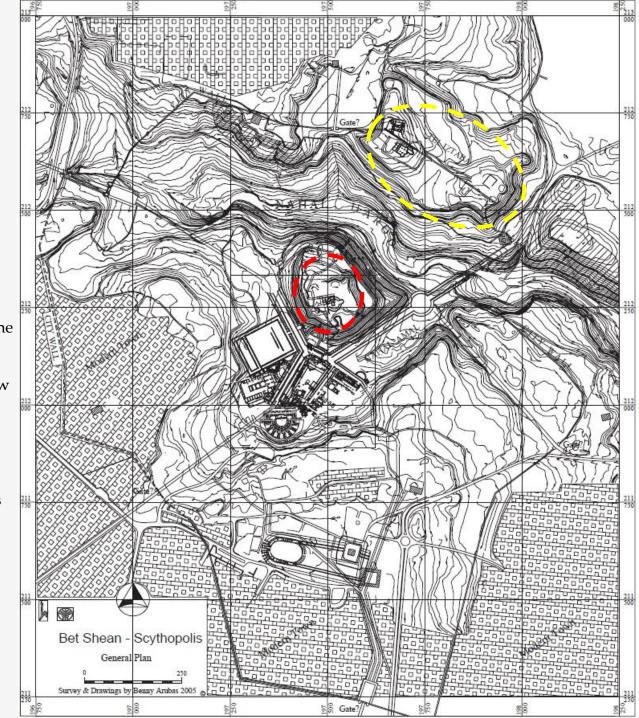
- Ancient BA/IA tell above Harod River in the Yezre'el valley (rich alluvial deposits favouring intensive agriculture)
- Natural corridor from the coast to the Jordan
 Valley and further east
- Across from Pella on the route to the Transjordan





Scythopolis

- Tel Beth Shean/Tell el-Husn (red, ca. 1.5 ha)
- Tel Iztabbah (yellow, ca. 6.5 ha) only 2nd c. BCE!
- Hellenistic remains under Byzantine levels on the main tell
- At Tel Iztabbah often directly below surface
- Coin hoard of Ptolemy II
 Philadelphos on the main tell hints
 at the foundation date



Scythopolis

- Material culture
- Fish plates, bowls

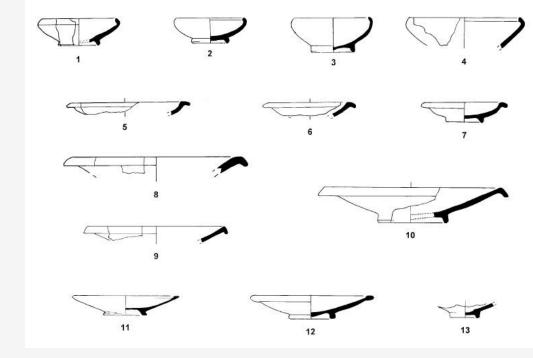
Imports:

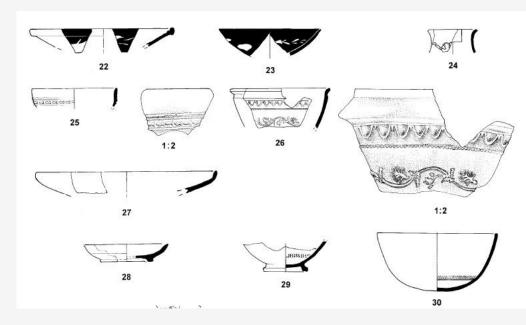
- West slope, Black glaze, Relief mould-made bowls
- Stamped amphora handles

51 from Tel Beth Shean – all 3rd c. BCE



Photo 15.3. "West Slope Technique" saucer, Cat. No. 23





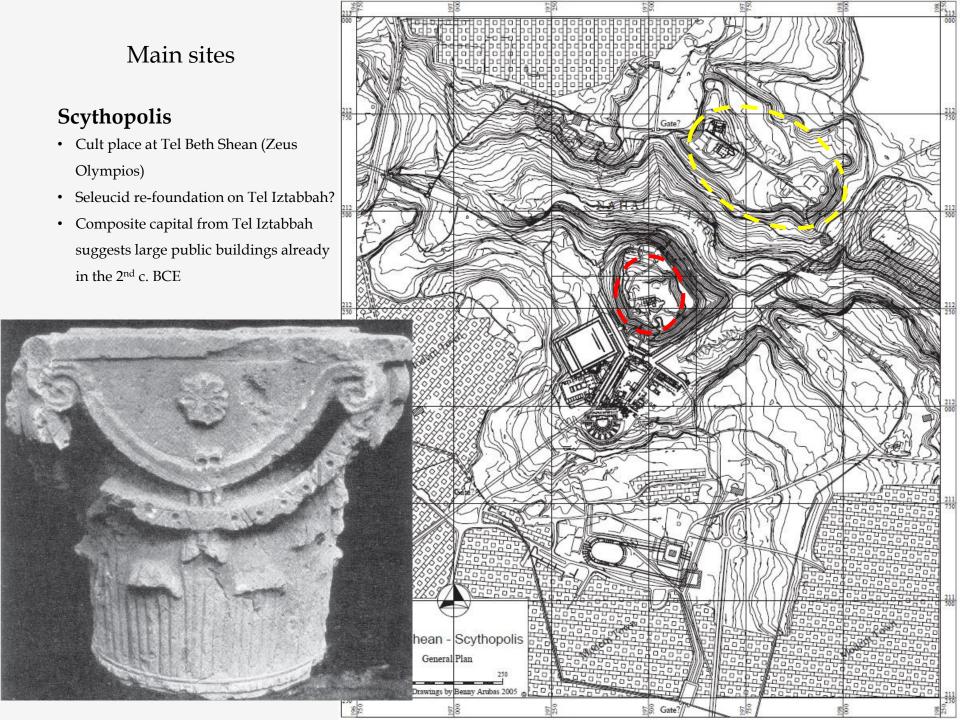
Scythopolis

- Tel Iztabbah
- Purely 2nd c. BCE settlement
- Over 100+ Rhodian stamped handles
- Destruction layer
- Both dated ca. 108 BCE (John Hyrcanus I)



 Courtyard houses built from mudbrick with stone foundations – same as in Philoteria

Left: Rhodian amphorae in situ in the destruction layer



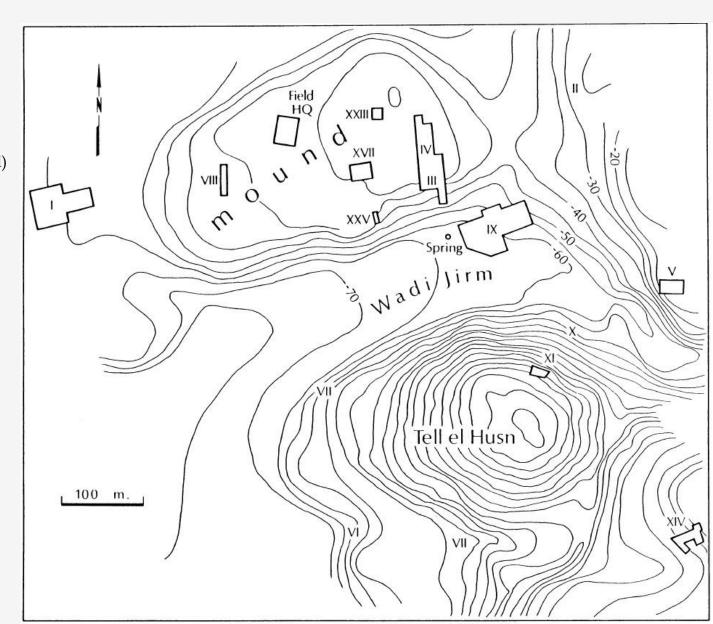
Pella

On the ascent from the Jordan Valley to the east



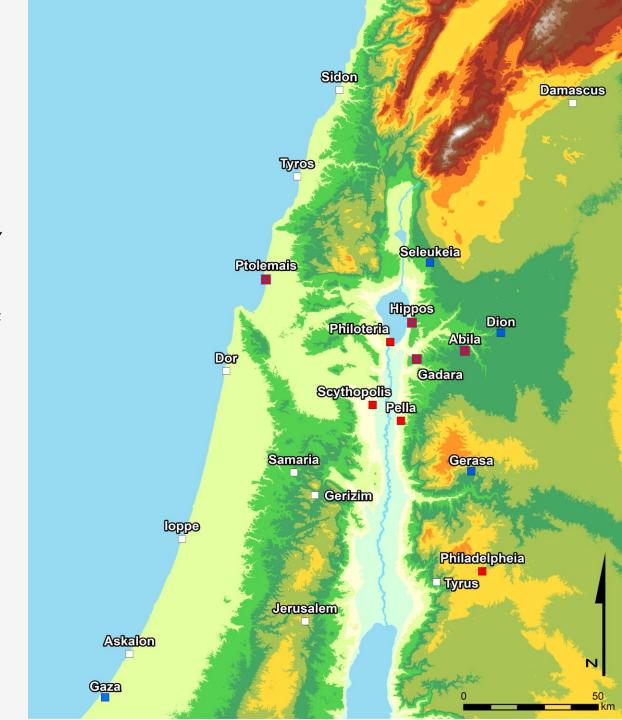
Pella

- Tabaqat Fahl ca. 5 ha no clear 3rd c. BCE strata
- Tell el-Husn (BA/IA tell) ca. 1.5 ha indications of $3^{\rm rd}$ c. BCE settlement



Seleucid foundations

- Also tell sites/hillocks/ridges
- Several has Ptolemaic phase (Hippos, Gadara, Abila, Scythopolis)
- Elevation of settlement status? (from military colony to *polis*) – true at least for Gadara



Gadara

Gadara (red) in relation to Philoteria (white)



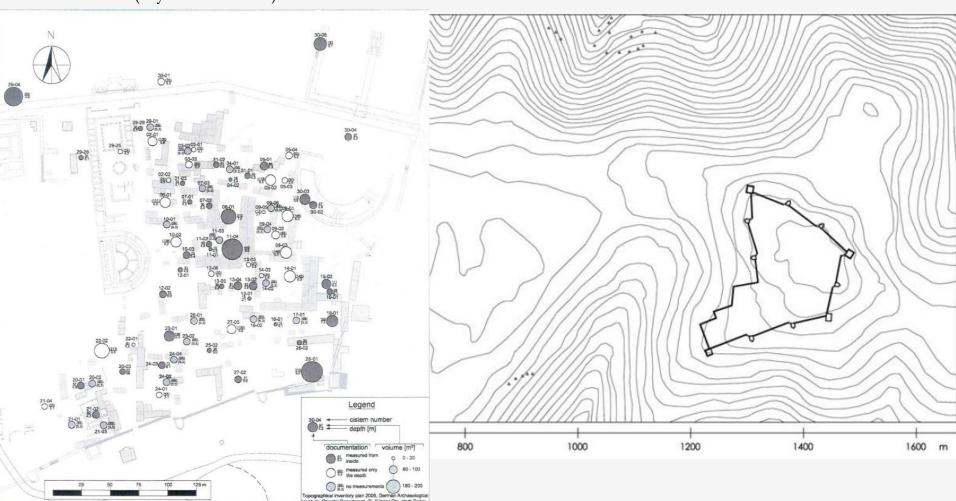
Gadara

• Situation of the settlement on a small elevation on a narrow ridge between Yarmouk River to the north and another wadi to the south



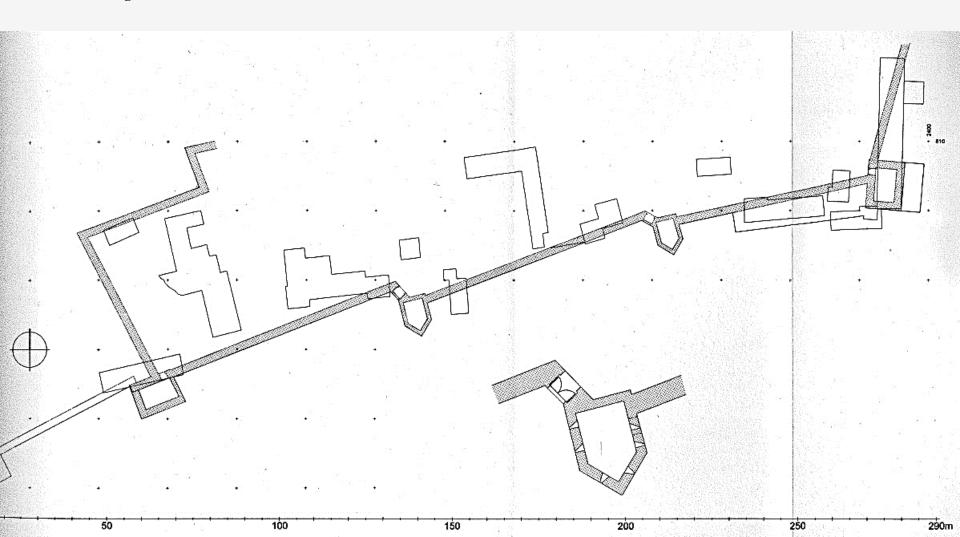
Gadara

- Fortifications of the early 2^{nd} c. BCE
- Ca. 5 ha (city wall + cisterns)



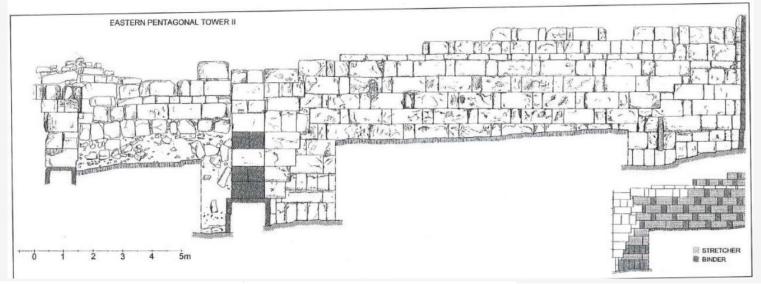
Gadara

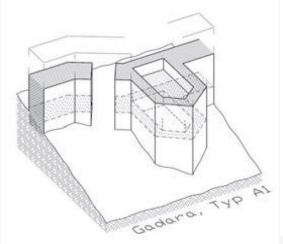
- Pentagonal towers, posterns (no gates)
- Rectangular towers/"bastions"

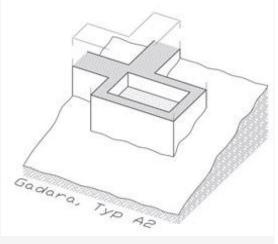


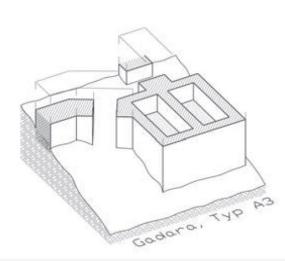
Gadara

• Headers and stretchers









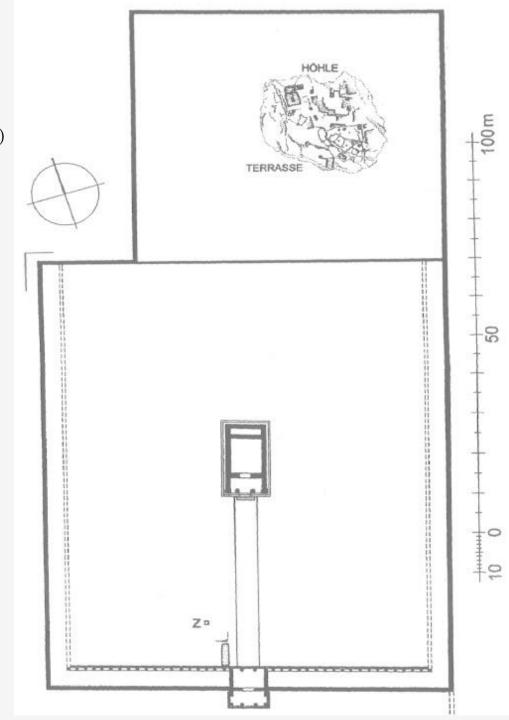
Gadara

• Hellenistic temple and temenos (2^{nd} – early 1^{st} c. BCE)



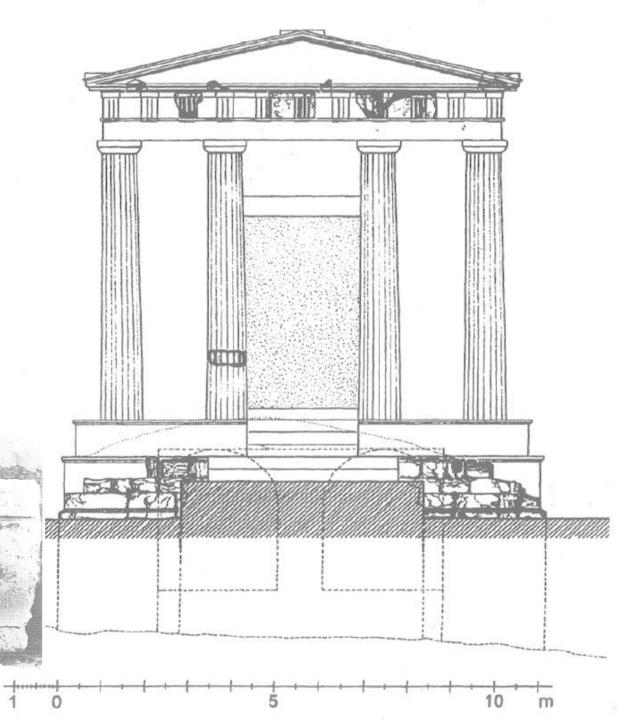
Gadara

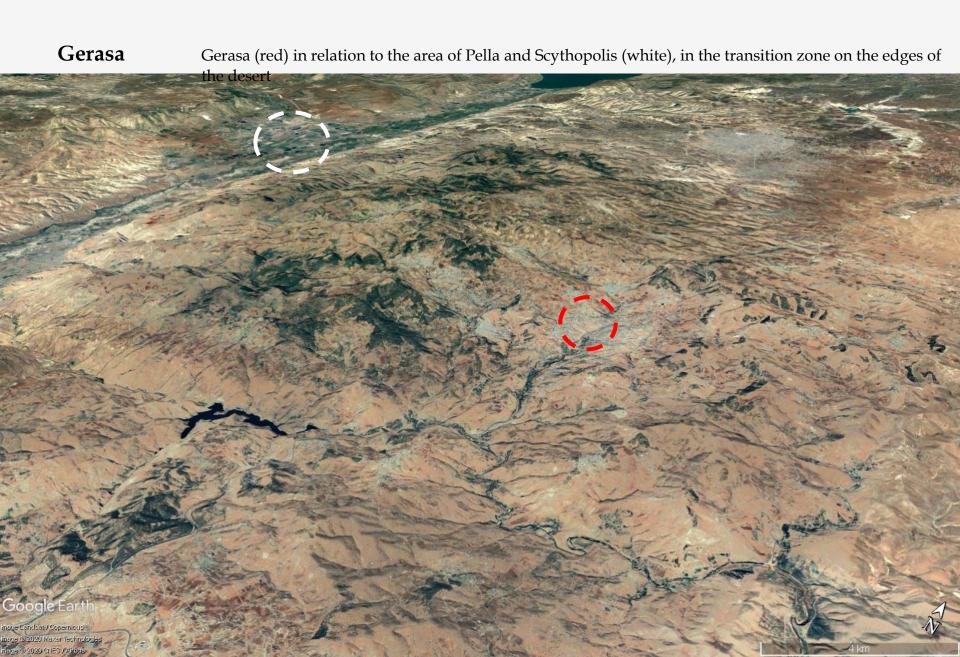
- Hellenistic temple and temenos (2nd early 1st c. BCE)
- Ca. 92x106 m + "high place"
- High place in the northern enclosure a carved rock; continuation of an older (IA) cult site?



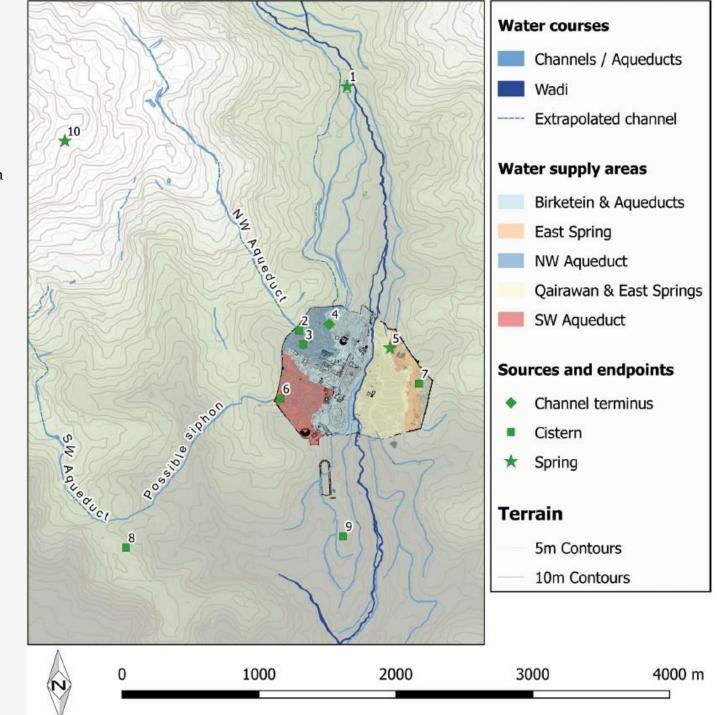
Gadara

- Doric distylos in antis
- 2nd early 1st c. BCE
- Ca. 11.2x19.3 m
- Undecorated metopes
- Fresco decoration
- Roof tiles
- Zeus Olympios?

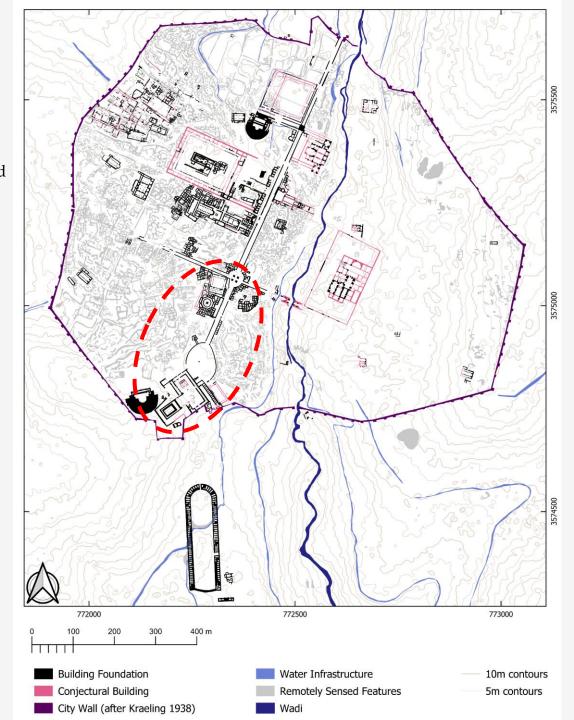




- In the valley of a river
- Several water springs in the vicinity



- Centered on the Oval Plaza and Temple of Zeus
- Ca. 10 ha?



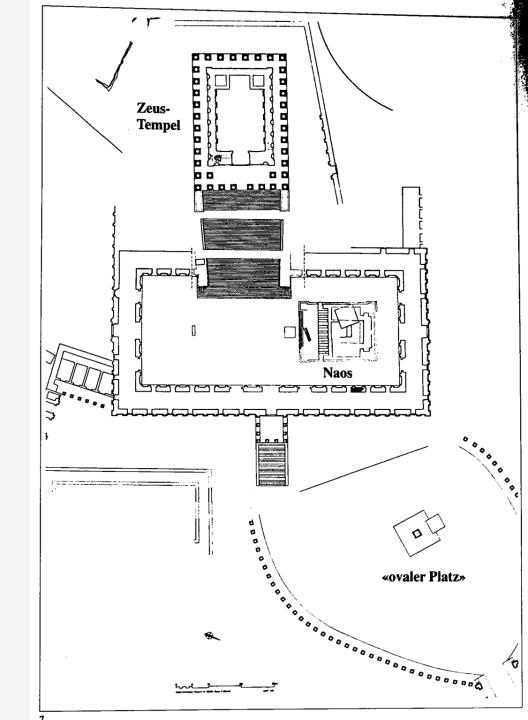
- "Naos" of Zeus
- Ca. 70/60 BCE
- Southern
 entrance to the
 city
- Early Roman temenos of the Temple of Zeus



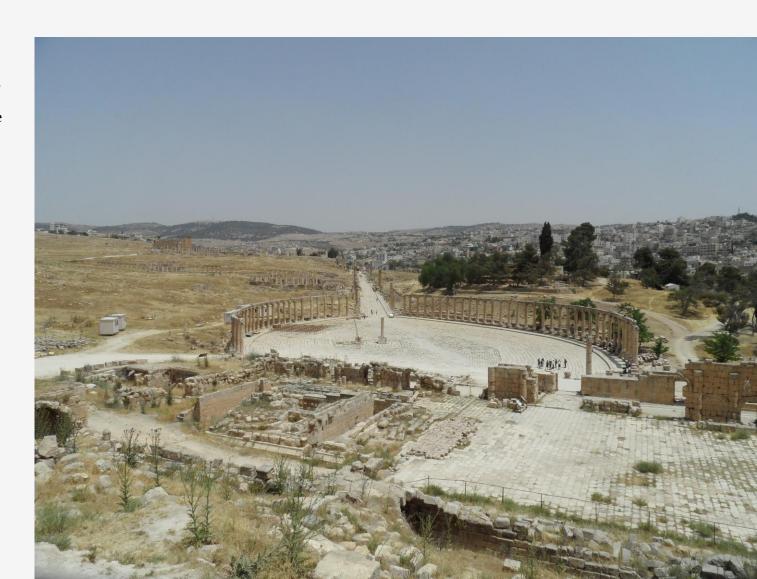
- "Naos" of Zeus
- Ca. 70/60 BCE



- "Naos" of Zeus
- Ca. 70/60 BCE
- On older "high place" (rock outcrop below later temple structures)
- Inscription of ca. 130 BCE mentionning "hamana" (altar?)



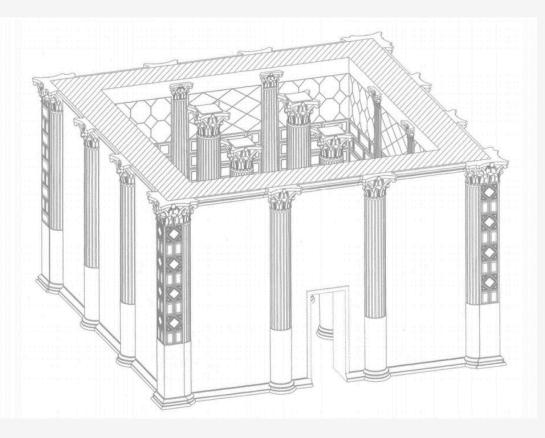
- "Naos" of Zeus
- Ca. 70/60 BCE
- View of sanctuary precinct above the Oval plaza

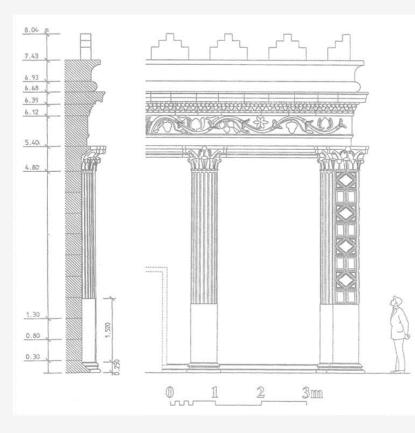


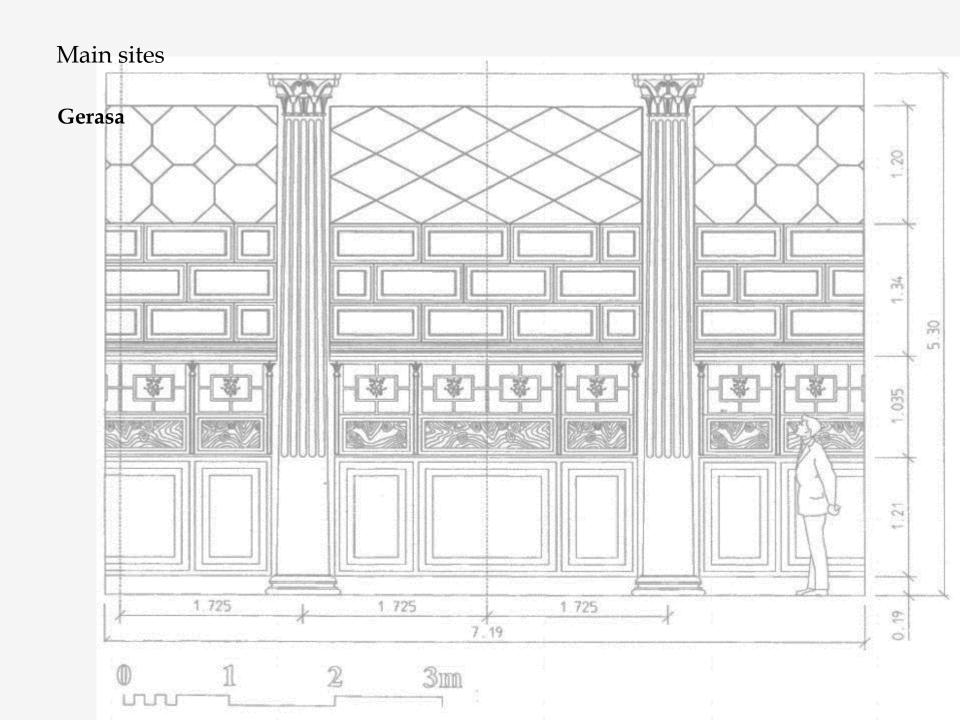
- "Naos" of Zeus
- Ca. 70/60 BCE
- Interestingly the
 Hellenistic sanctuary
 is not located on the
 highest topographic
 position of the city view from the theater
 hill towards the
 precinct over later
 Roman temple



- "Naos" of Zeus
- Pseudoperipteral (half-columns attached to the walls) rectangular temple, Corinthian order
- Stucco and fresco decoration in the First Style

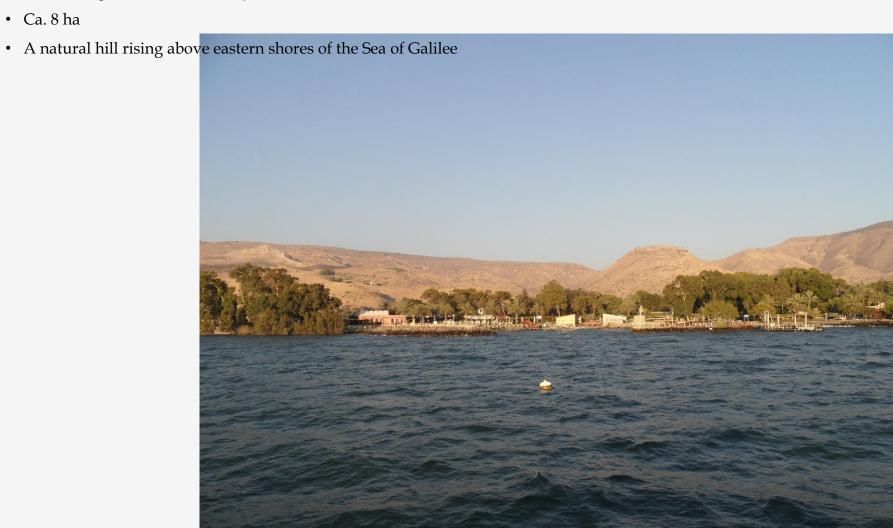






Hippos

• Ptolemaic garrison \rightarrow Seleucid *polis*?



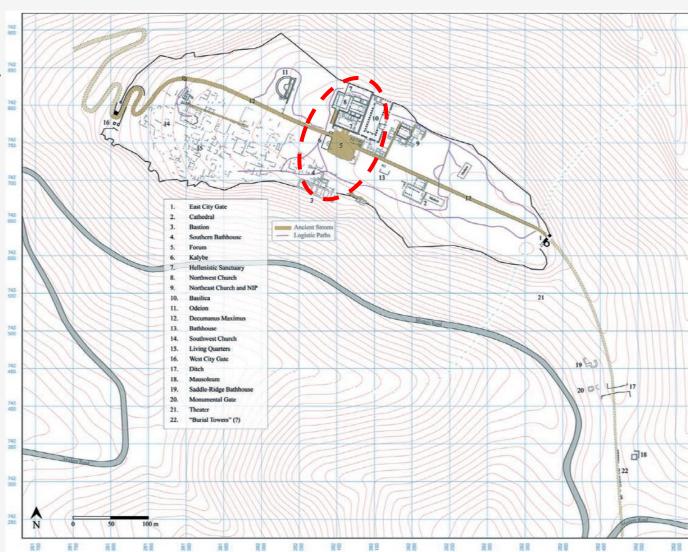
Hippos

- Ptolemaic garrison → Seleucid *polis*?
- Ca. 8 ha
- A natural hill rising above eastern shores of the Sea of Galilee
- Good access only on the east through a saddle



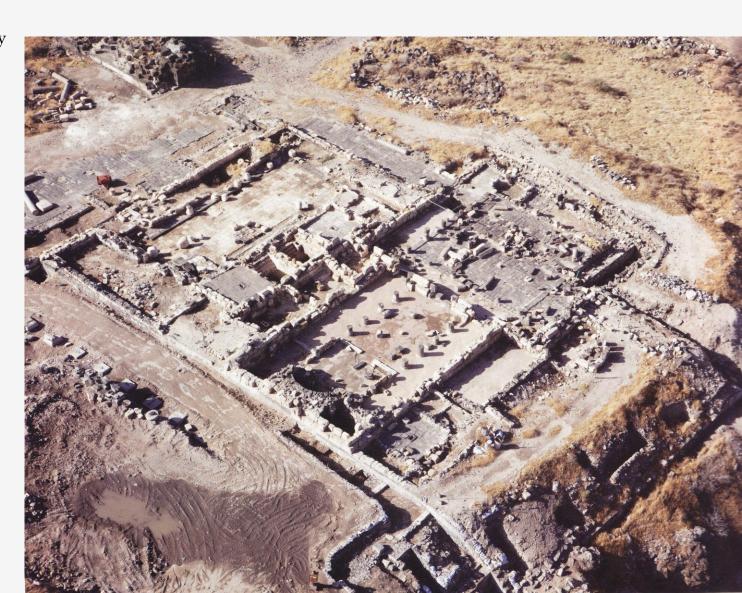
Hippos

- 3rd c. BCE levels below later agora
- 2nd c. BCE floors below Hellenistic sanctuary
- Hellenistic sanctuary late 2^{nd} /early 1^{st} c. BCE



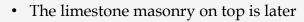
Hippos

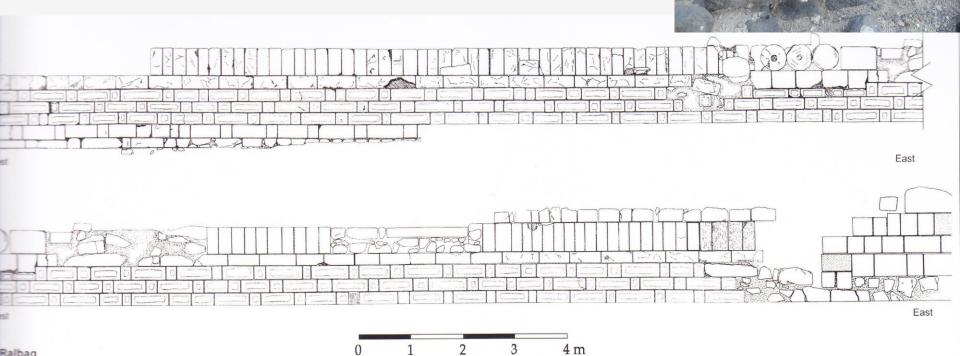
• Hellenistic sanctuary



Hippos

- Outer wall of the Hellenistic sanctuary
- Headers and stretchers with bosses and marginal drafting



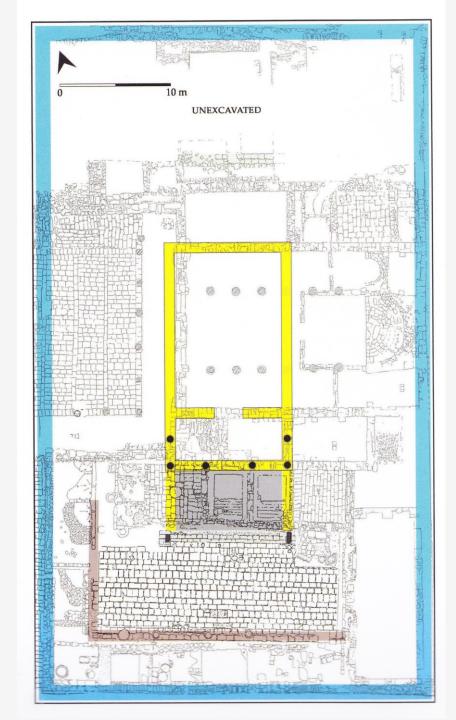




Hippos

- Hellenistic sanctuary
- 35.75x60.1 m
- Hellenistic temple did not survive
- Doric?
- Zeus?

Blue: outline of the Hellenistic sanctuary
Yellow: Early Roman temple
(presumably in place in place of the Hellenistic temple)
Brown: stylobate of the peristyle



Hippos

- Hellenistic sanctuary
- Doric elements re-used in the Roman basilica from the Hellenistic temple?



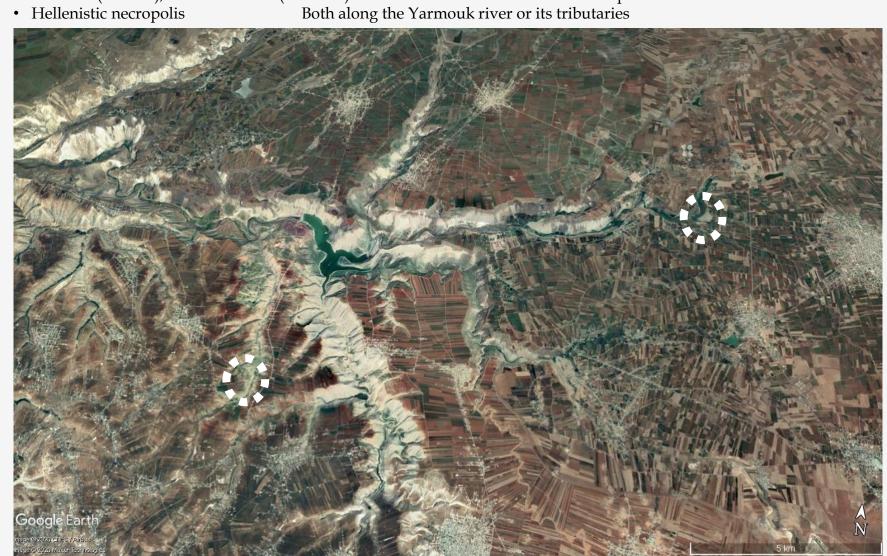
Other sites

Abila (left)

- Two sites
- Tell Abil (ca. 5 ha), Umm el-Amed (ca. 48 ha)
- Hellenistic necropolis

Dion (right)

- Tell ca. 7 ha
- Hellenistic occupation unclear



Other sites

Abila

- Two sites
- Tell Abil (white, ca. 5 ha), Umm el-Amed (to the south, ca. 48 ha)
 Hellenistic necropolis (dark blue)



Jews

- Jerusalem
- Hasmonaean palaces in Jericho

Samaritans

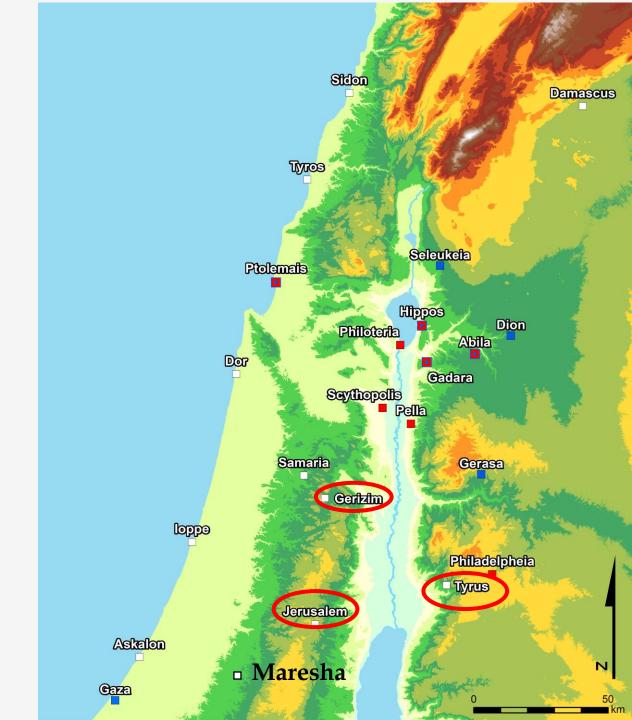
· Mt. Gerizim

Tobiads

• Iraq el-Amir (Tyros/Birta)

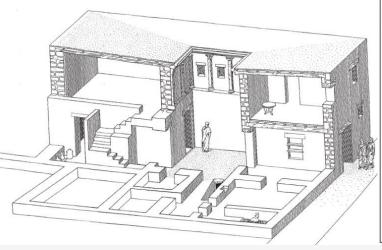
Idumaeans

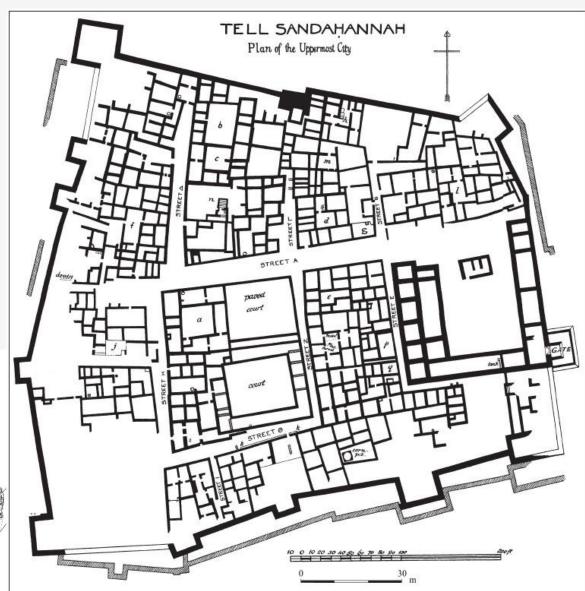
• Maresha/Marissa



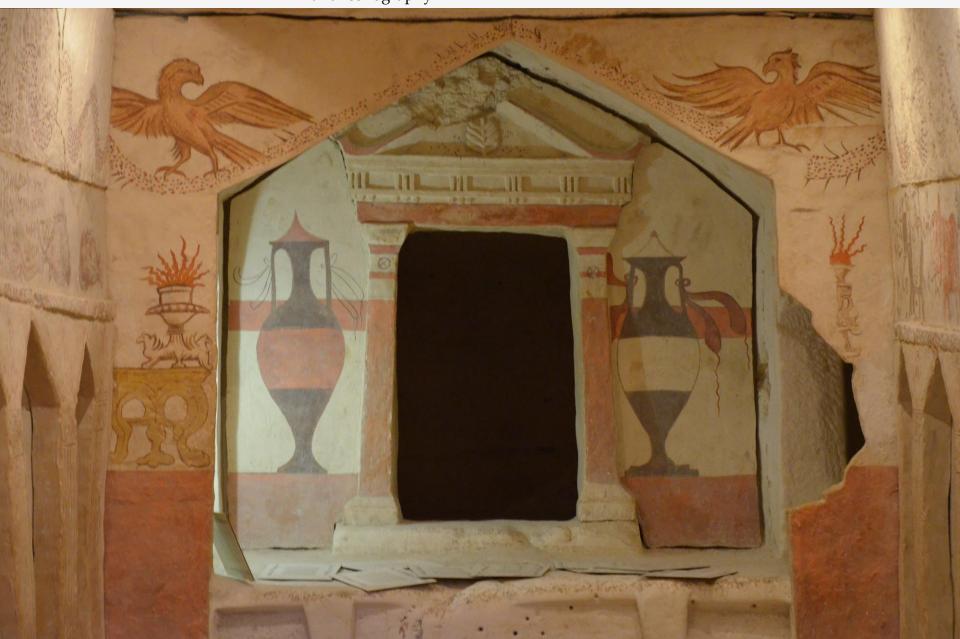
Marissa

- "Sidonian" colony
- Semi-planned city
- Advanced fortification methods
- Use of Greek language (with Aramaic)
- Ecclectic material culture
- 3rd/2nd c., destroyed by Hasmonaeans after ca. 108/7 BCE, then again by Parthians in 40 BCE





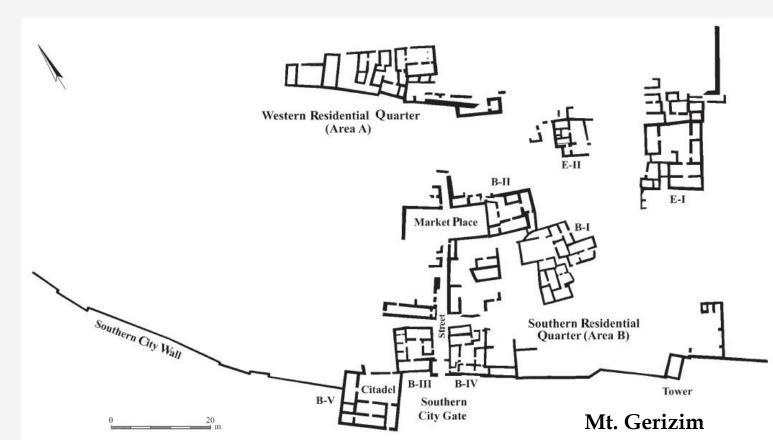
Hellenistic painted tombs in Maresha – clear Hellenistic method, architectural decoration and iconography



Mt. Gerizim

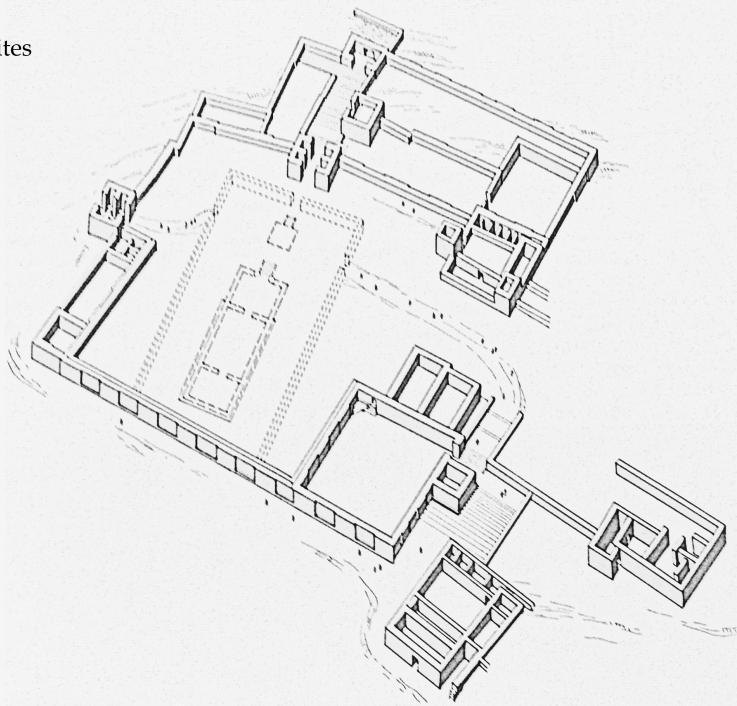
Jerusalem

- Few imports (if any)
- No Greek architectural decor until the second half of the 2^{nd} c. BCE



Mt. Gerizim

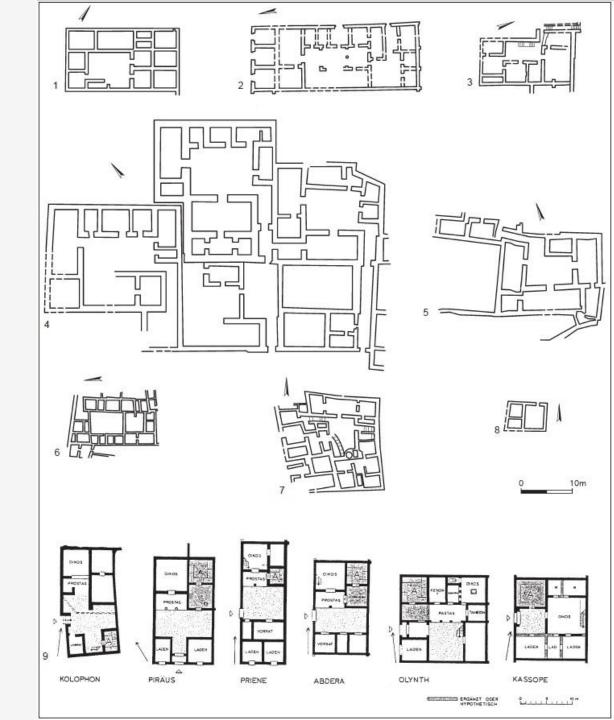
- Courtyard houses
- Fortifications not reflecting any Hellenistic developments
- IA chambre gates
- Syrian threeroom longhouse temple



Domestic architecture

 No Greek house types (prostas, pastas, peristyle)

- 1 Philoteria
- 2, 3 **–** Samaria
- 4,5 Mt. Gerizim
- 6,7 Maresha
- 8 Ashdod



Tobiads

• Iraq el-Amir

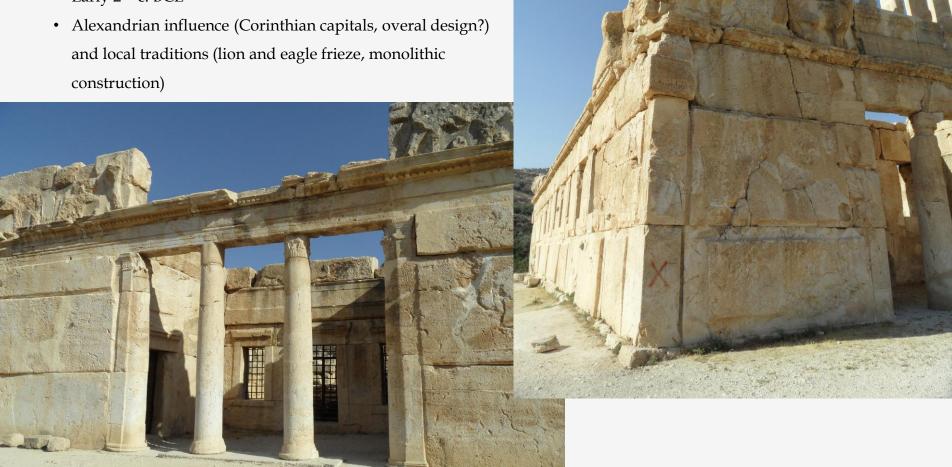
• Early 2nd c. BCE

• Alexandrian influence and local traditions



Tobiads

- Iraq el-Amir
- Early 2nd c. BCE

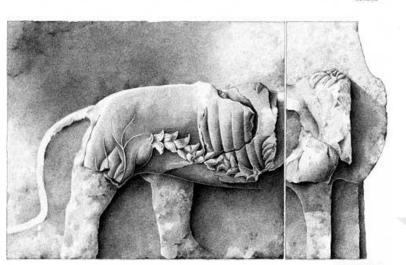


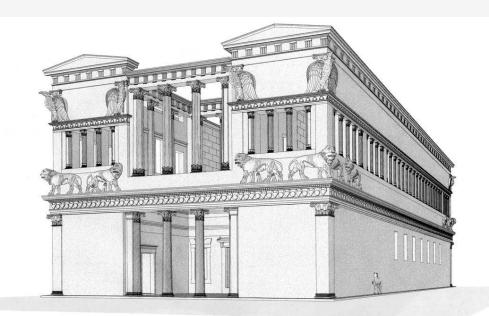


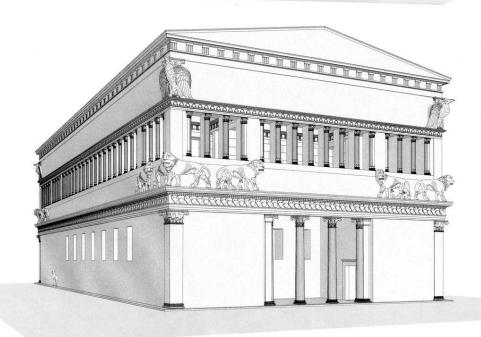
Tobiads

• Palace? Mausoleum (Marzeah)?



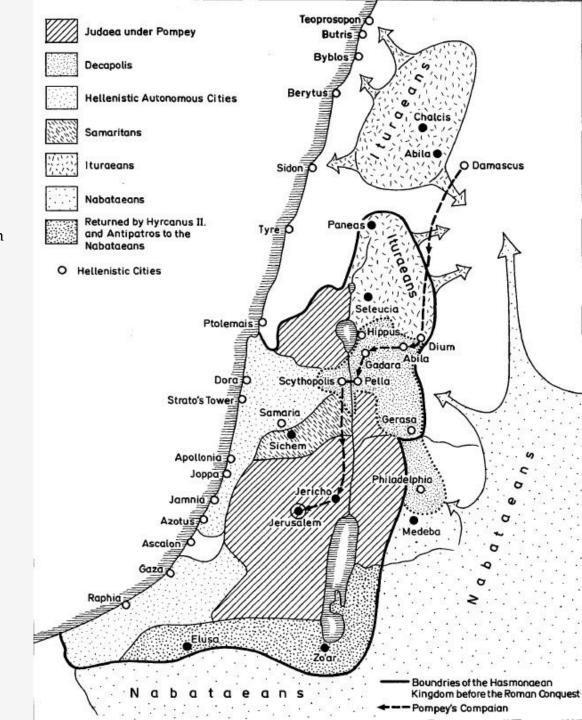






Hasmonaeans

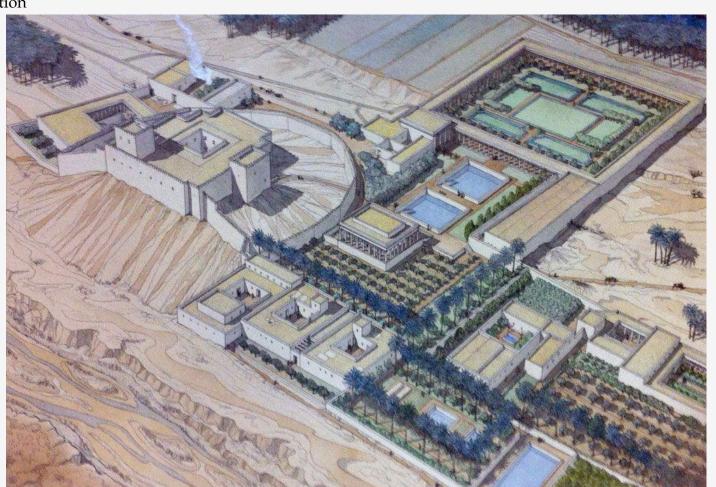
- Adoption of Greek language
- Adoption of Hellenistic idea of kingship
- Adoption of Greek architectural decoration
- Decrease in imports
- Uprooting Greek *poleis* and colonies



Hasmonaeans

- Winter palaces in Jericho
- Blend of local, Hellenistic and eastern (Persian) tradition

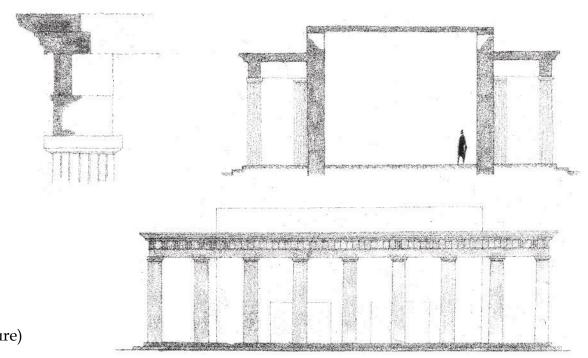
- 1. Jonathan (ca. 140-130 BCE) first palace
- 2. Alexander Yannaeus (103-76 BCE) Doric pavilion, twin pools, "castle"
- 3. Hyrcanus II/Aristoboulus II (76-64 BCE) Twin palace

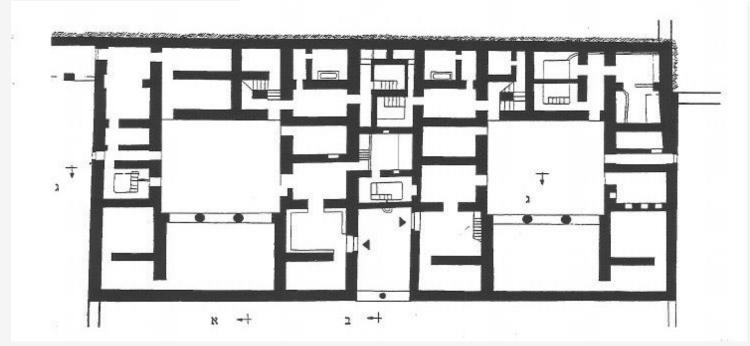


Hasmonaeans

- Courtyard houses
- Ritual baths (*mikwa'ot*)
- Distylos in antis
- Doric order

• Pavilions, gardens, pools (Persian feature)





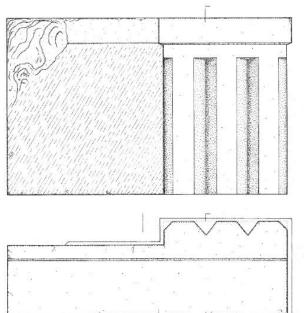
Hasmonaeans

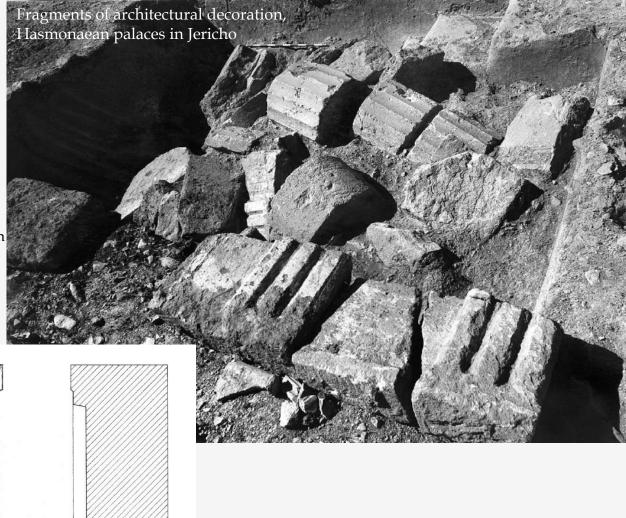
- Jewish ritual baths (*mikwa'ot*)
- Stepped plastered immersion pool and *otzar* (water storage)
- Mikwa'ot from the Twin palace



Hasmonaeans

- Preference for Doric order (not associated with pagan temple architecture – but see Gadara, Hippos)
- Few fragments of Corinthian capitals in Jericho
- Undecorated metopes





Hasmonaeans

- Preference for Doric order (not associated with pagan temple architecture?)
- Monumental tombs





Tomb of Bene Hezir, Jerusalem

Hellenistic foundations

- Greek/Macedonina colonization of the southern Levantine interior
- Bringing Greek material culture further inland

"Natives"

- Samaritans and Jews "introverted" and "traditional" during the Ptolemaic period (except the Tobiads)
- More entagled with the Hellenistic world from the 2nd c. BCE onward

Maccabees/Hasmonaeans

- "Anti-Greek" traditionalist reaction
- Increasingly more and more entangled with Greek cultural norms (ideas of kingship, architecture etc.)
- Artistic influences from Alexandria
- Overall preference for the Doric order (no Ionic/Corinthian enteblatures)