



# *Saving Our Global Heritage*

## Global Heritage Fund

*Preserving our world's cultural heritage  
for future generations*





# Our Mission

*Preservation of humankind's  
most important and endangered  
world heritage sites  
to ignite new economies in  
developing countries*



**Less than 100 world-class *Cradles of Civilization* with major tourism potential remaining in the world**



# Our Endangered Global Heritage

## Man-Made Disasters

- War and Demolition
- Vandalism and Looting
- Unchecked Urban Growth
- Unplanned Tourism

## Natural Disasters

- Poor Conservation
- Neglect and Decay
- Inadequate Maintenance



*Little or no resources available in developing countries*

# Neglect and Devastation





# Bamiyan Buddahs

# Afghanistan





# Erosion and Nature





# Neglect and Devastation





# Cyrene- Sanctuary of Apollo







# Illegal Dumping - Core Area





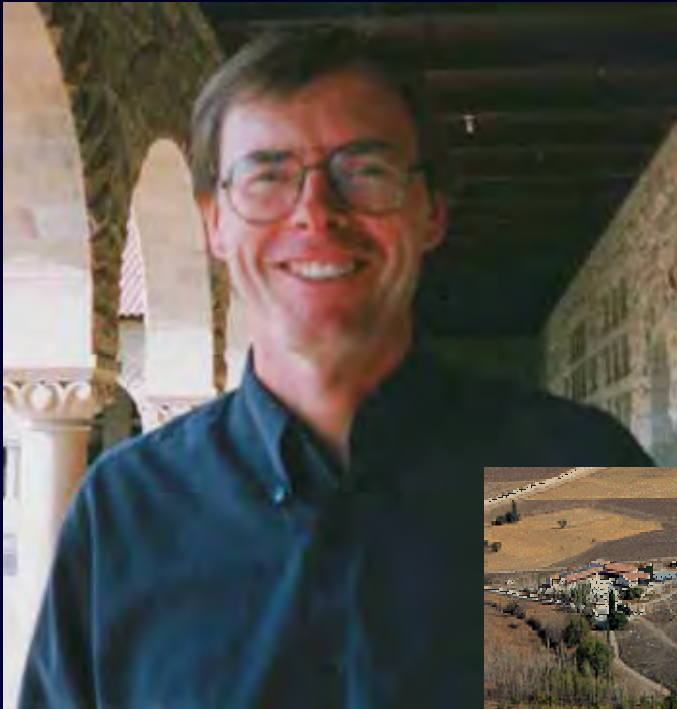
# Inappropriate Materials and Techniques





# Our Co-Founder - Dr. Ian Hodder

Stanford Archaeology    ÇATALHÖYÜK, Turkey





# Advisory Board



**Ms. Selma Al-Radi**

**Dr. George Abungu**

**Dr. Rand Castile**

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Asian Art Museum of San Francisco, Director Emeritus

Stanford University, Professor of Archaeology

UC Berkeley, Professor, Anthropology

National University Peru, Director General

Bombay Institute of Urban Design, Director

INAH Mexico, Director General

Organization of World Heritage Cities (OWHC), President

Global Heritage Fund, Executive Director

University of Tokyo, Professor

ICOMOS- Intl. Council on Monuments and Sites, President

Stanford University, Chairman of Anthropological Sciences

University of California, Berkeley, Professor of Near East Studies

Cornell University, Professor, City and Regional Planning

Gettysburg Foundation, President and ICOMOS USA, Chairman

Expert in China and Asian Architecture and Art

Tsinghua University, Professor Historic Preservation



# Board of Directors



Asim Abdullah, VC, SF Art Commissioner

Bill Brown, President, Bishop Museum Hawaii

Marj Charlier, Director, Expedia & InterActive Corp.

Bonnie Cohen, President Cohen Associates

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Firth Griffith, Mitsui & Co., Ltd.

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Thomas Joyce, Partner, Dorsey, LLP

Johannes Linn, Brookings Institute (former World Bank)

Jeff Lynford, Wellsford Real Estate

Joe Macrae, President, mLegal

Richard Maltzman, SF Attorney

Jeff Morgan, GHF Executive Director

Kenneth Woolley, CEO Extra Space Storage



# Site Selection

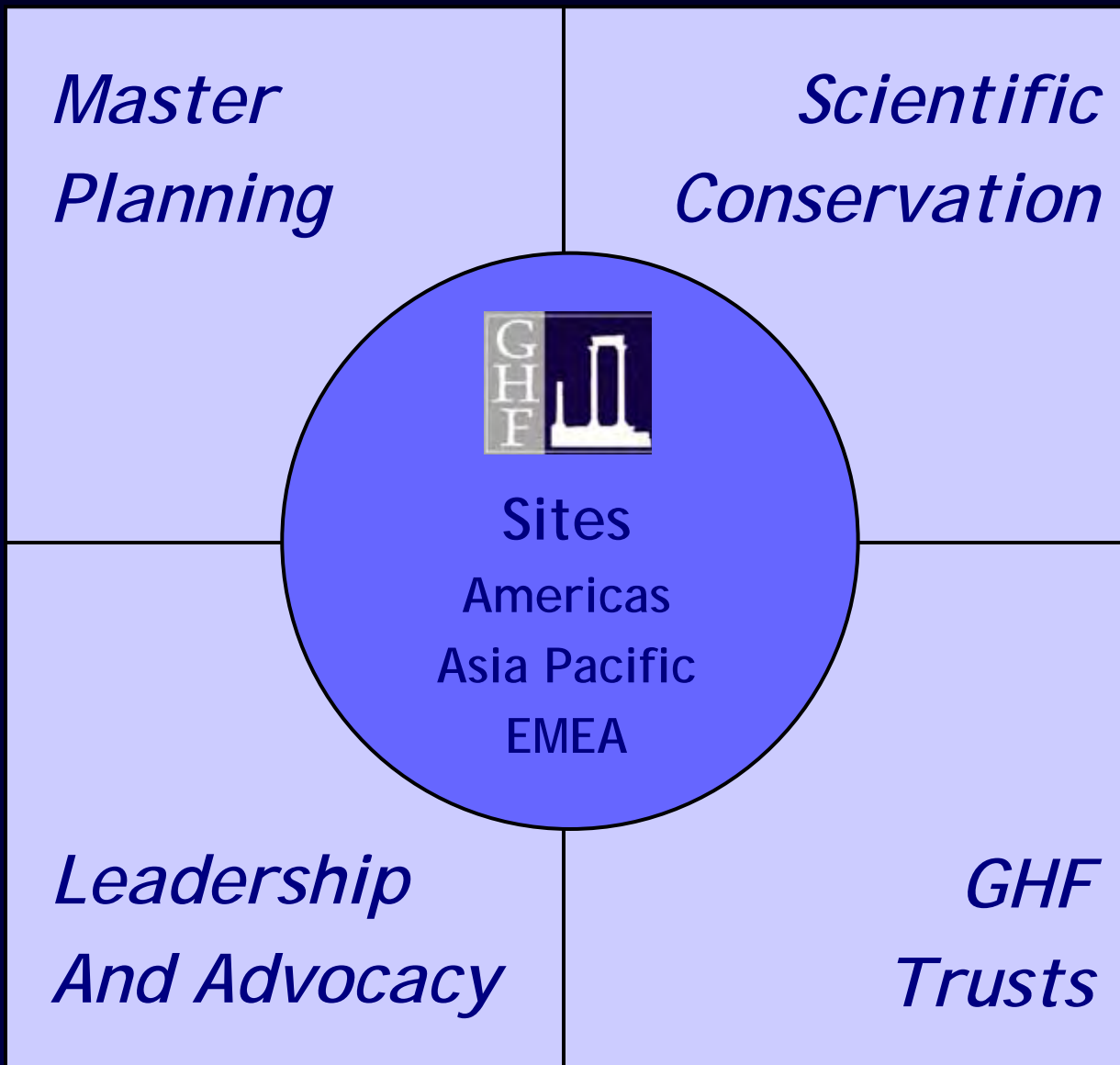
## GHF Advisory Board Meeting (Bi-Annual) Review Nominations and Project Status

1. World-class archaeological sites -  
*pre-1000AD Cradles of Civilization*
2. Proven *Leaders in Conservation*
3. Approved Master Conservation Plan (MCP)
4. In-country matching funding
5. Major tourism economic opportunity





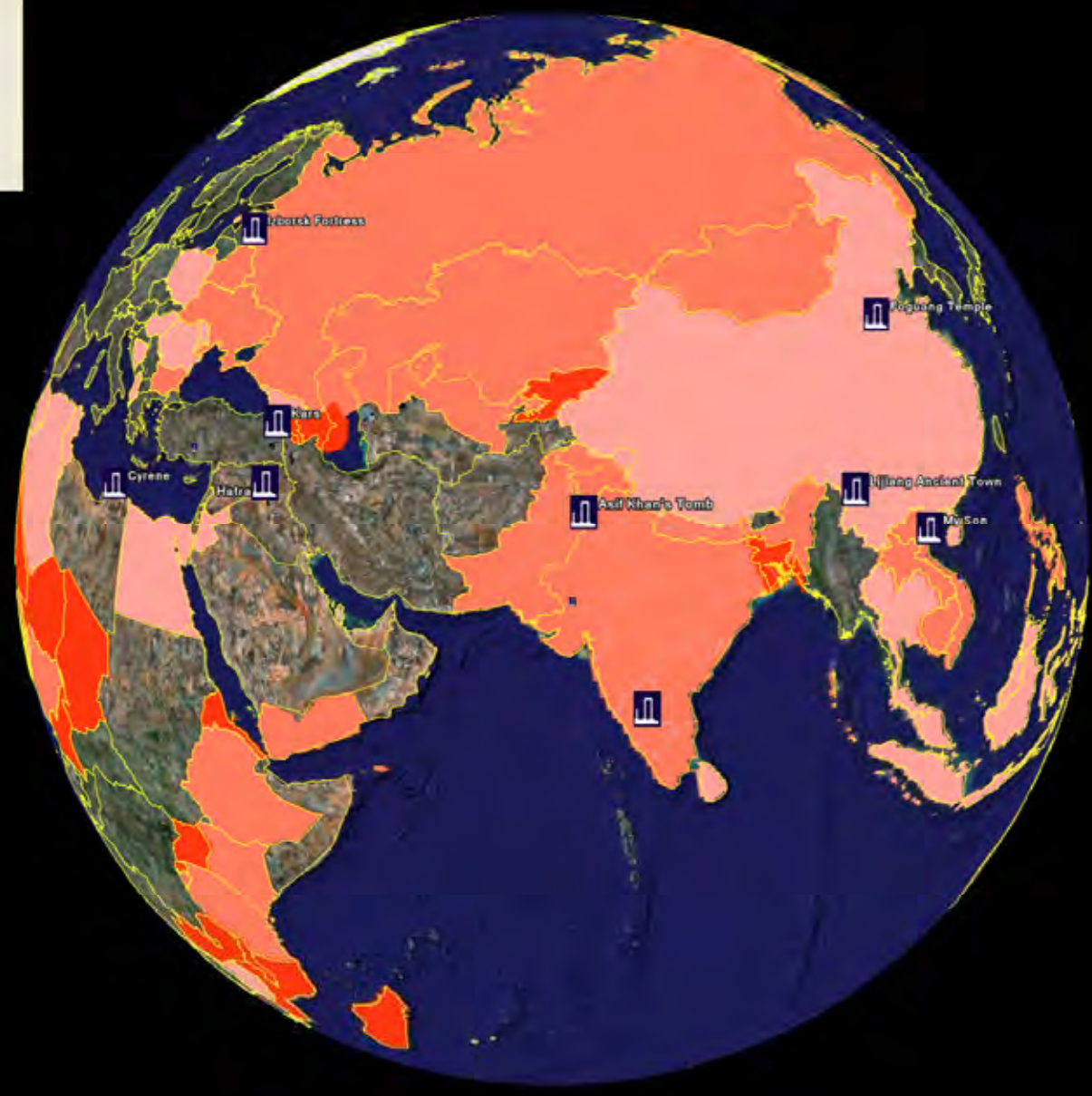
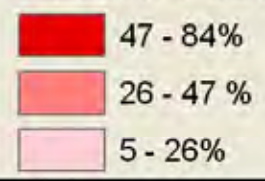
# *Preservation by Design*



# WORLD BANK 2006 REPORT



## POVERTY LEVEL





# The 28th Session of the World Heritage Committee



# GHF Epicenters - EMEA

Izborsk Fortress,  
Pskov Russia

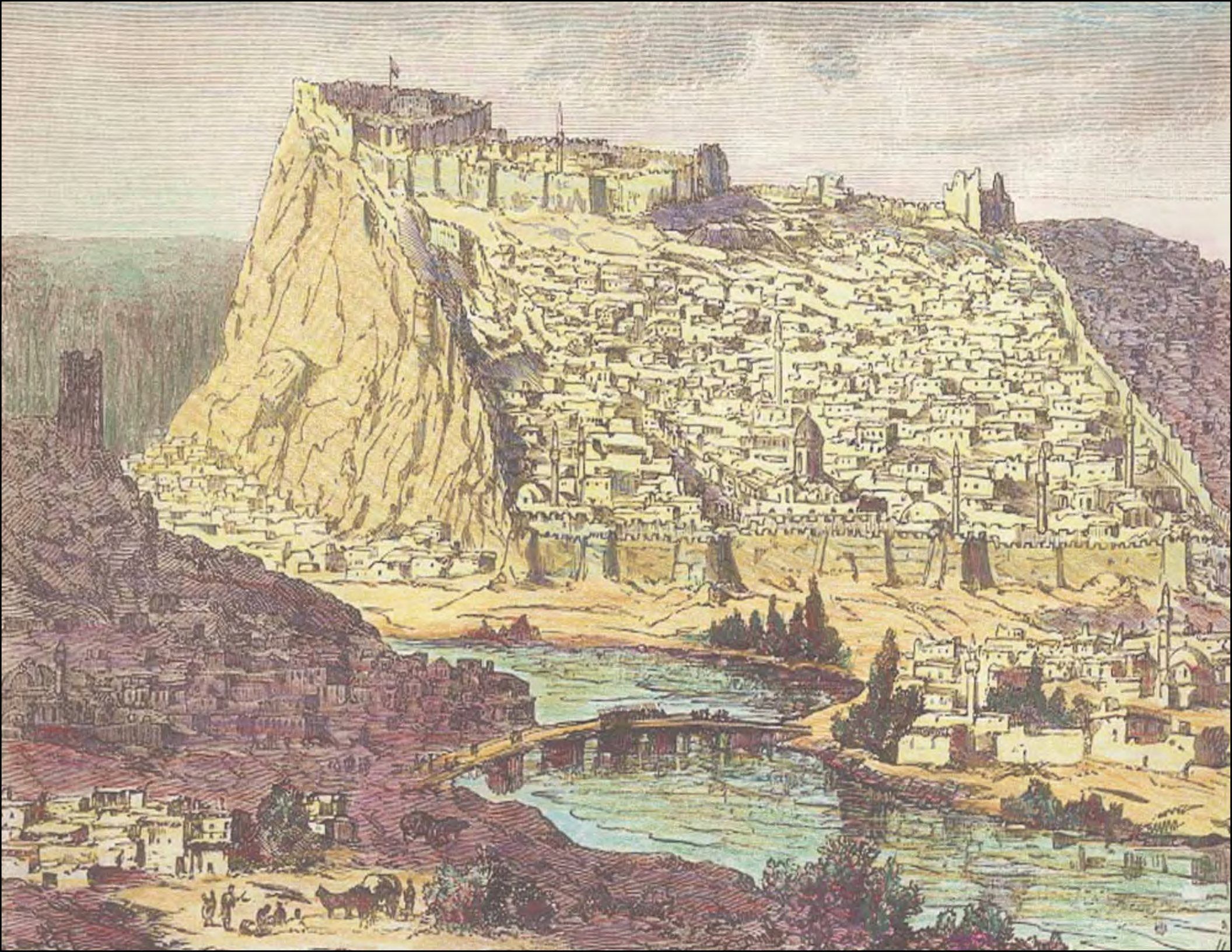


Kars, Eastern  
Anatolia, Turkey



Cyrene World  
Heritage, Libya







# Conservation and Revitalization





# Kars, Turkey





# Kars Historic Revitalization





# Ani, Turkey





# Ani, Turkey





# Ani and Kars, Turkey









Hatra الحضر

نينوى  
(الموصل)



Nineveh  
(Mosul)



Nimrud نمرود

Aqar Quf



عكر كوف



أشور



Ashur

Ctesiphon



طيسفون

أور



Samarra



سامراء



## HATRA'S PRIMARY EXCAVATION SITE



## IRAQ HERITAGE MAPPING PROJECT



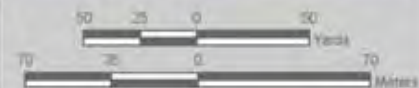
### HATRA

#### Ancient Landscape

- Ancient Streets
- Excavated Features
- Unexcavated Features
- Ancient Architecture (1st millennium)

#### Modern Landscape

- Agriculture
- Modern Features
- Roads





**CTESIPHON'S THREATS TO ARCH**

Salman Pak

Taq-i Kasra

**THREAT:**  
Activity of a nearby Rashid airbase is a major threat due to the amount of aircraft vibration during take-off and landing.

**IRAQ HERITAGE MAPPING PROJECT**



**CTESIPHON**

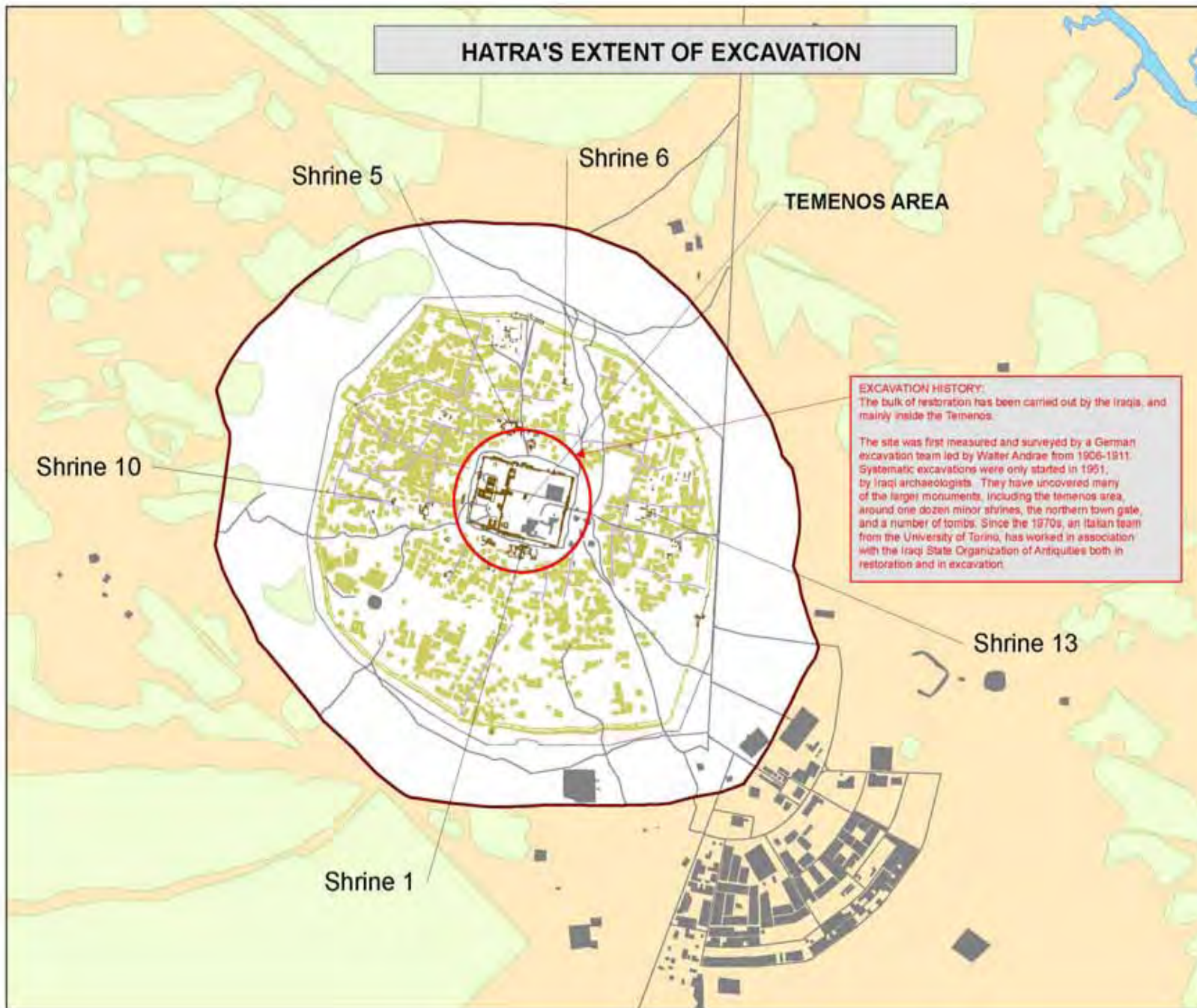
**Legend**

- 2nd C - 6th C AD Sasanian
- 6th C - 12th C AD Islamic



Taq-i Kasra: World's largest single-span built arch.





## IRAQ HERITAGE MAPPING PROJECT



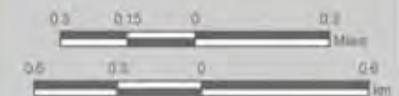
### HATRA

#### Ancient Landscape

- Ancient Features
- Core Area Acres = 620 Hectares
- Unexcavated Features

#### Modern Landscape

- Roads
- Water
- Agriculture
- Modern Features



NINEVEH SATELLITE IMAGE OF CORE AREA




## IRAQ HERITAGE MAPPING PROJECT



### NINEVEH

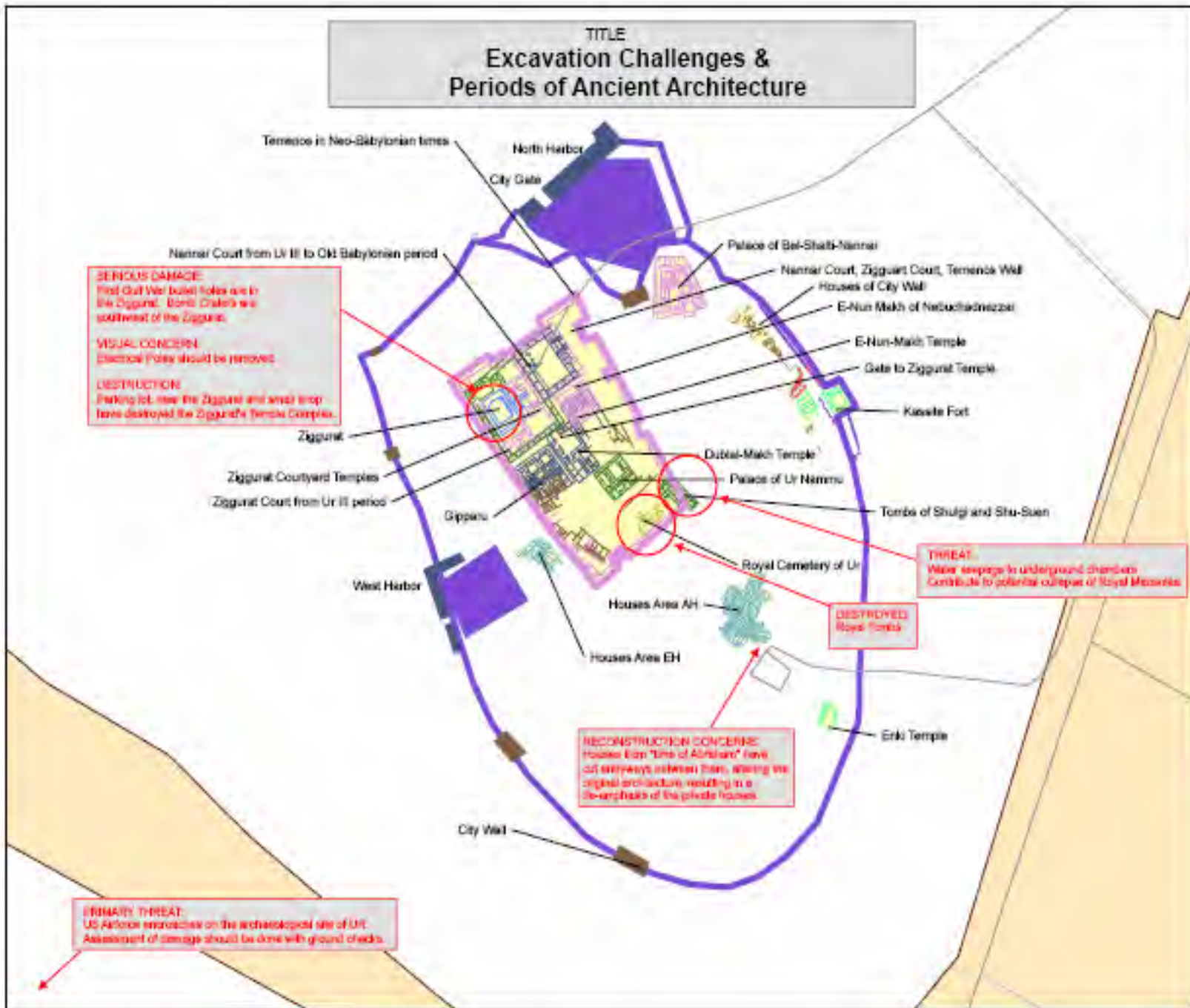
#### Ancient Landscape

 Core Area Hectares = 801



THE ORIENTAL INSTITUTE





## IRAQ HERITAGE MAPPING PROJECT

**UR**

**Ancient Landscape**

- Excavated Features
- Core Area

**Period**

- Early Dynastic to Isin Larsa (c. 2850-1750 BC)
- Isin Larsa Period to Neo-Babylonian (2000-550 BC)
- Neo-Larsa Period (2000-1750 BC)
- Kasite (1550-1250 BC)
- Kasite (c. 1550-1250 C BC)
- Neo-Babylonian (1000-550 BC)
- Unknown
- Ur III period (2150-2000 BC)
- Ur III to Neo-Babylonian (2150-550 BC)
- Ur III to Old Babylonian (2150-1850 BC)



# GHF Epicenters - Americas

Mirador Basin,  
Peten Guatemala

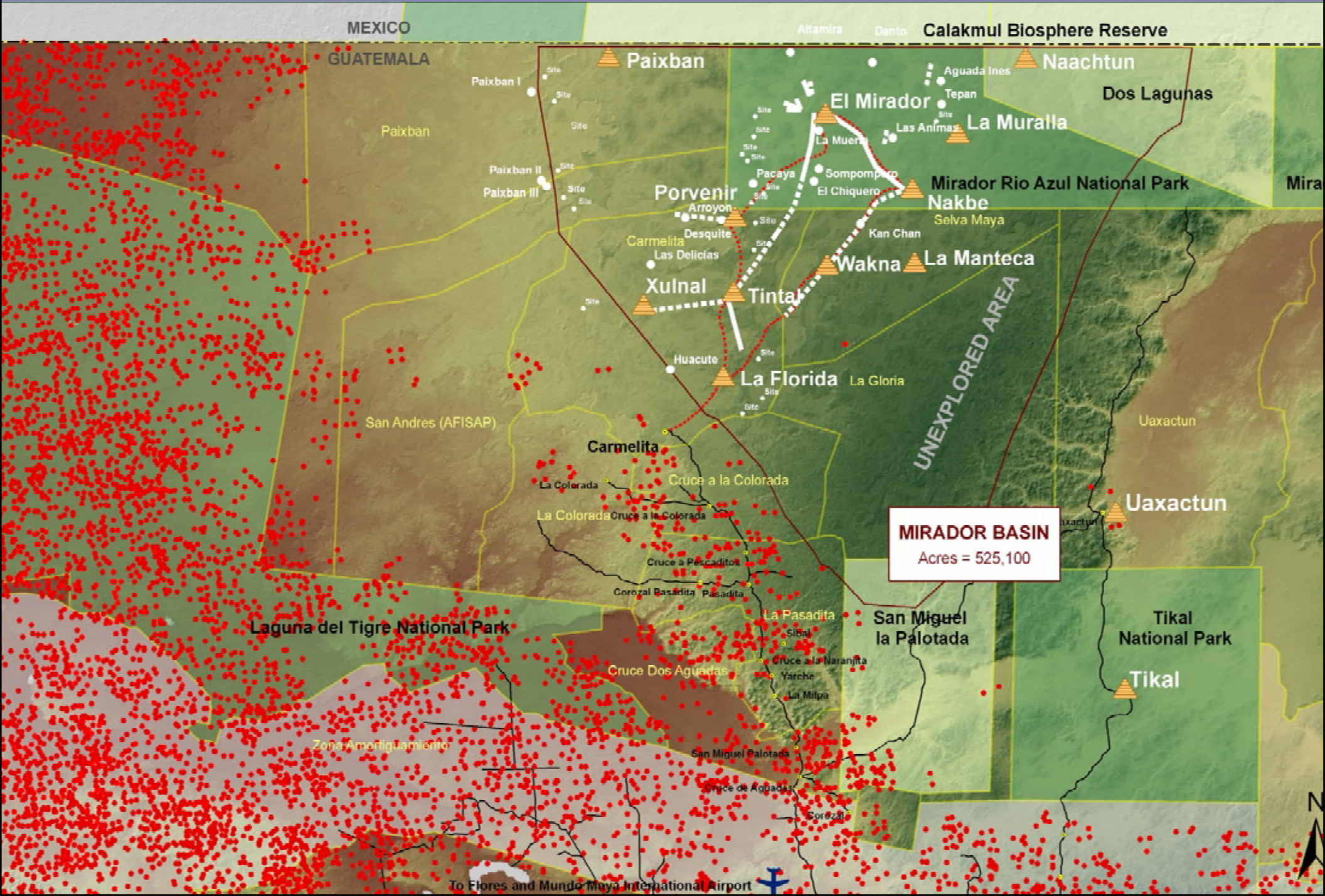


Chavin de Hauntar,  
Ancash Peru





# Mirador Basin - Guatemala

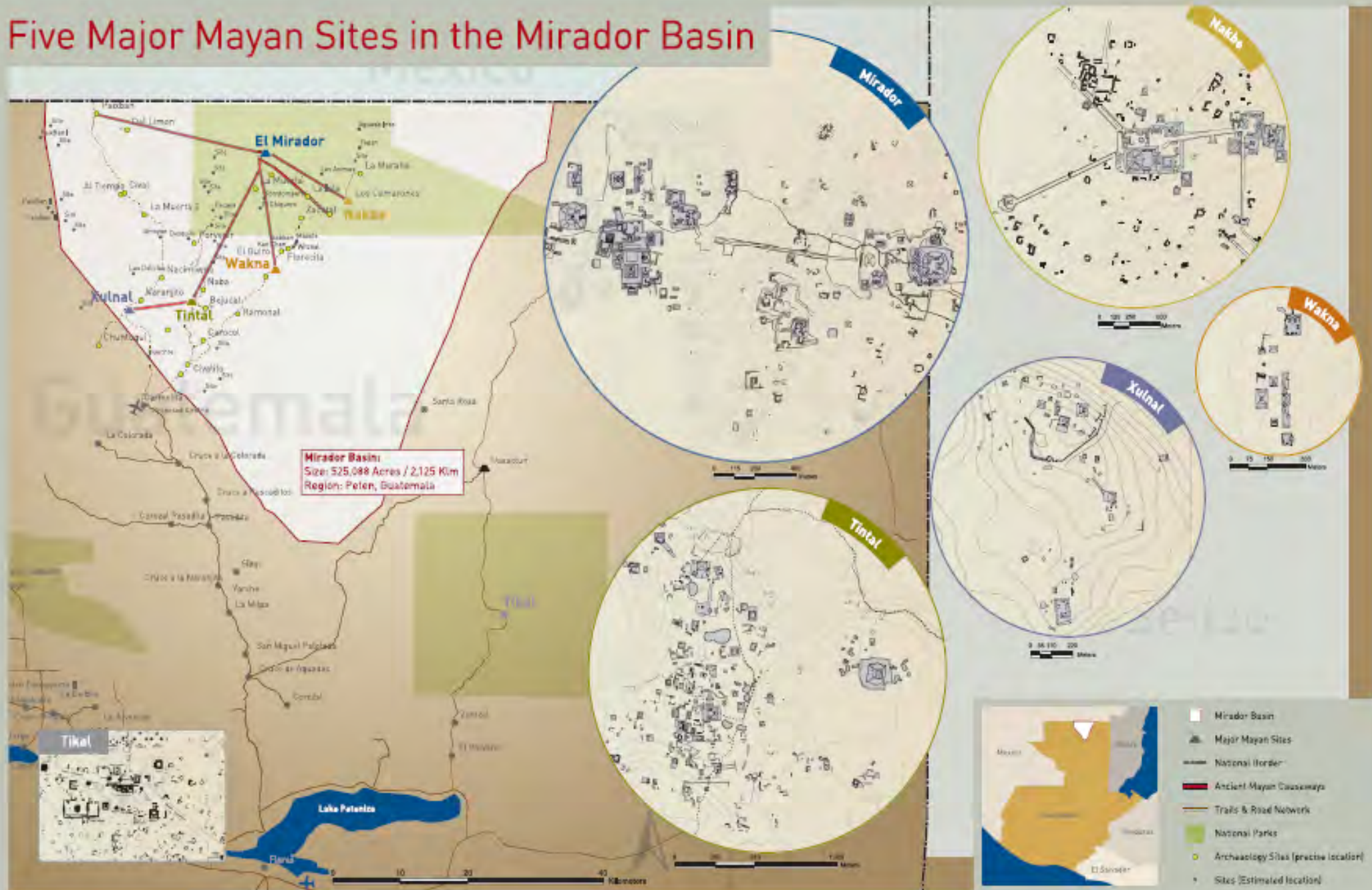






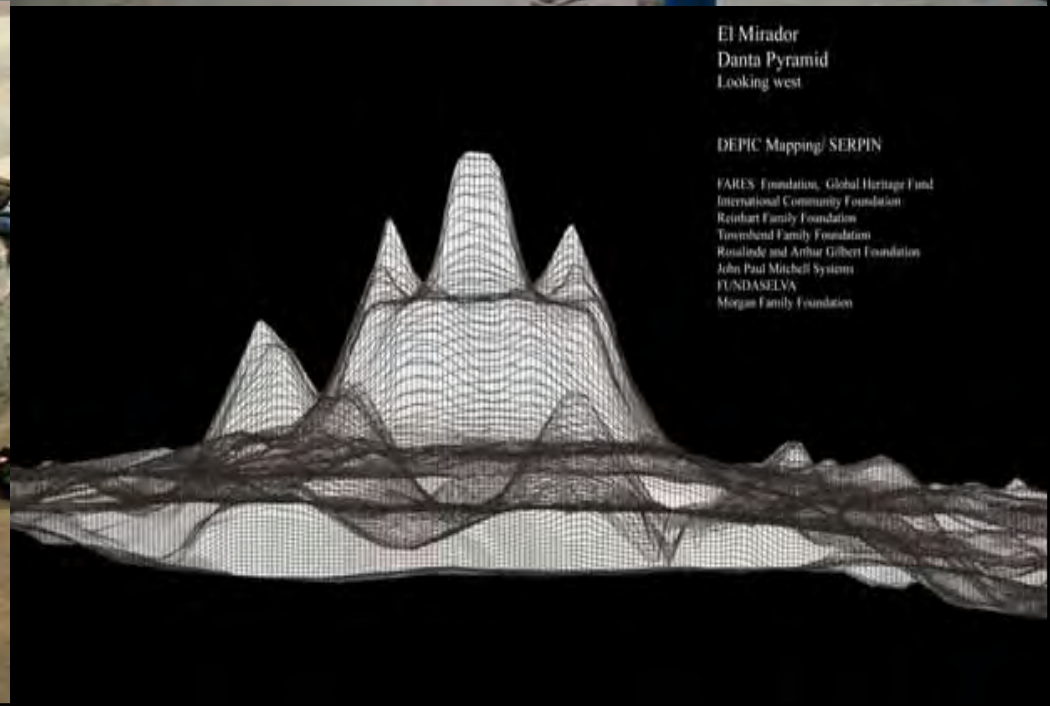
# Mirador Basin - Mapping

## Five Major Mayan Sites in the Mirador Basin





# Mirador Basin - Conservation



El Mirador  
Danta Pyramid  
Looking west

DEPIC Mapping/ SERPIN

FARES Foundation, Global Heritage Fund  
International Community Foundation  
Reinhart Family Foundation  
Townsend Family Foundation  
Ronaldine and Arthur Gilbert Foundation  
John Paul Mitchell Systems  
FUNDASELVA  
Morgan Family Foundation



# Mirador Basin - Conservation





# Training and Employment





# Community Development - New Water System





# Mirador Basin - Community Education





# Mirador - GHF Funded Community Center





# Mirador - President Berger Community Center Visit





# Izborsk Fortress, Russia





# Main Gate Restoration





# Main Gate Restoration





# Izborsk Fortress, Russia





# Conservation of Fortification Walls





# GHF Epicenters - Asia and Pacific



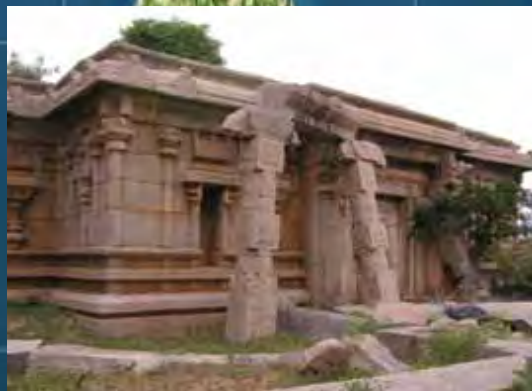
Indus  
Center,  
Gujarat, India



Foguang  
Monestary,  
Shanxi China



Asif Khan / Jahangir,  
Lahore Pakistan



Hampi  
World Heritage,  
Karnataka India



My Son Sanctuary,  
Quang Nam Vietnam



Lijiang Ancient  
Town, Yunnan China



# Lijiang Master Conservation Planning





# Lijiang Master Conservation Planning





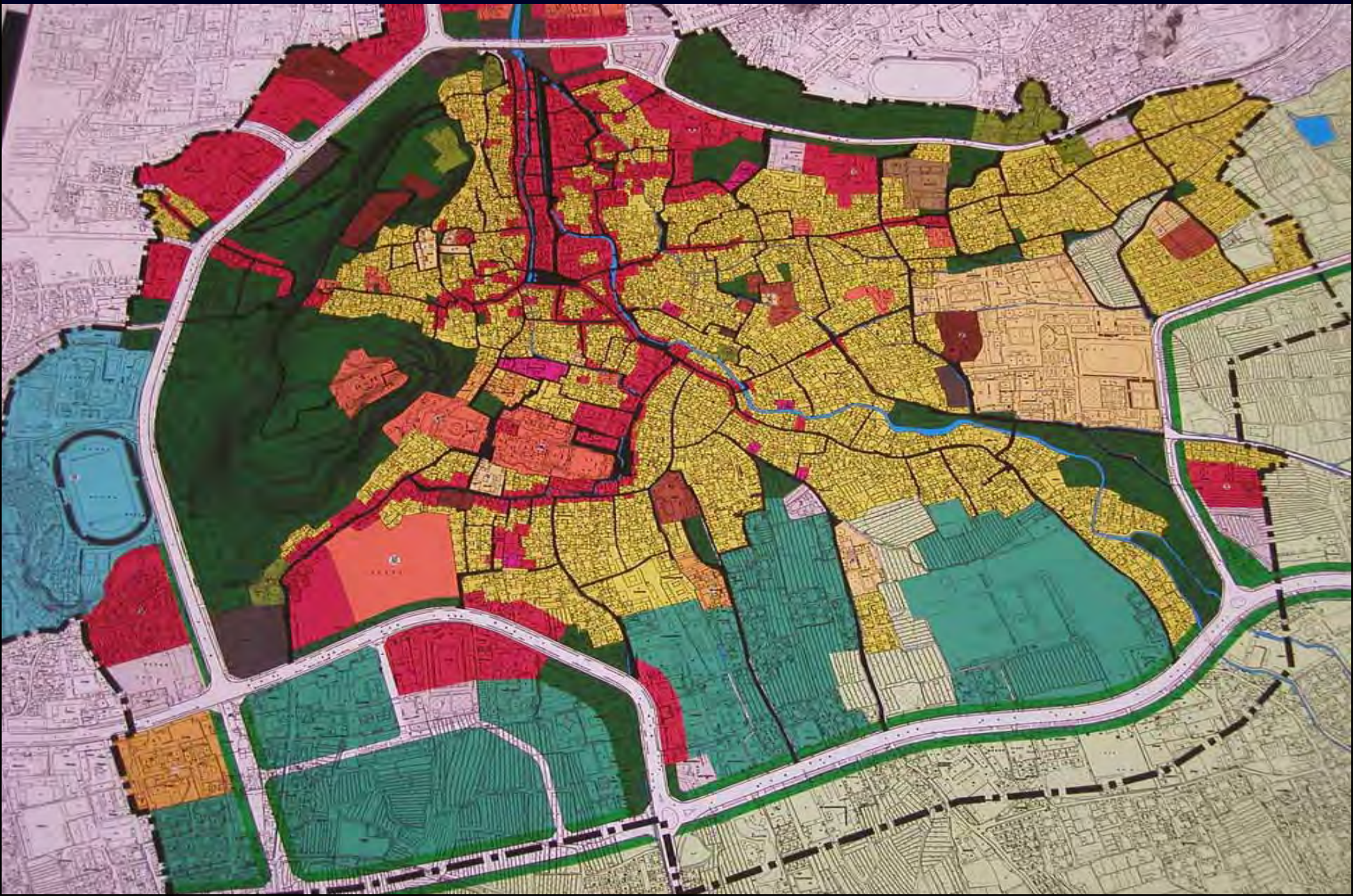
# Mirador Community Building







# Lijiang Master Conservation Planning





# Reversing the Exodus





Before



After





# Keeping Traditions and Skills Alive





Cyrene World Heritage Project

# Master Conservation Plan Discussion

Prepared by Global Heritage Fund

December, 2005



# Amphitheatre of Apollo Sanctuary





# Inappropriate Materials and Techniques





# Heavy Use of Inappropriate Materials





# Need for World-Class Site Museum





# Cyrene Artifact Conservation Needed





# Cyrene Artifacts in Danger





# Cyrene Artifacts in Danger





# Cyrene Artifacts in Danger







# Illegal Dumping - Core Area





# Illegal Dumping - Cyrene Park Entry



# Cyrene - Excellent Tourism Potential

## Mediterranean

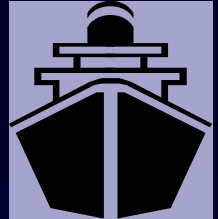


### Pentapolis City Sites

PORT to Greece, Crete, Italy, Turkey, France, etc



### Apollonia



### DARNA Port

To Greece, Crete, Italy, Turkey, France, etc.



To Egypt



LAZ Airport  
To Tripoli



### Green Mountains





# GHF- Cyrene Team Meeting





# Cyrene- Temple of Apollo





# Pentapolis - Ancient Greece in Africa





# *Preservation by Design*

