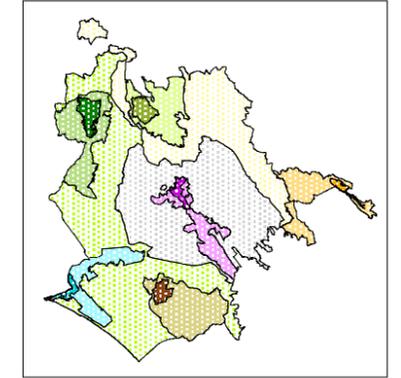


Comune di Roma

PROPOSAL FOR THE
URBAN BIOSPHERE RESERVE OF
ROME MUNICIPALITY



Target vegetation types for conservation
of Rome Municipality

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Original scale 1: 20.000

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LEGEND

-  Quercus ilex woods on sandy substratum (Rusco aculeati-Quercetum ilicis); mixed woods of deciduous Quercus species and Q. suber on ancient dunes (Quercetum frainetto-suberis); mixed woods of deciduous Quercus species and Q. suber on different substrata (Roso sempervirentis-Quercetum pubescentis quercetosum suberis) and thin Q. suber woods (Cytisus villosi-Quercetum suberis); mixed submesophilous woods with Q. cerris locally dominated by Carpinus betulus, Castanea sativa and Ilex aquifolium (Teucrio siculi-Quercion cerridis)
-  Quercus cerris and Q. frainetto woods with Q. robur on alluvial plains (Echinopo siculi-Quercetum frainetto varietas with Q. robur); Q. cerris woods with Carpinus orientalis and Q. robur on moist hollows (Carpino orientalis-Quercetum cerridis quercetosum roboris; Carpino betuli-Coryletum avellanae)
-  Igrophilous woods and plain forests fragments (Populetum albae, Salicetum albae, Symphyto bulbosi-Ulmetum minoris, Aro italici-Alnetum glutinosae, Carici remotae-Fraxinetum oxycarpae fragm., Fraxino-Quercetum roboris fragm.)
-  Small therophytic grasslands on oligotrophic substrata (Trifolio scabri-Hypochoeridetum achyrophori, Moenchio-Tuberarietum guttatae) and fragments of Hyparrhenia hirta meadows (Hyparrhenion hirtae) inserted into secondary grasslands dominated by Dasyphyrum villosum
-  Secondary low maquis and garrigues (Myrto communis-Pistacietum lentisci); subacidophilous garrigues (Helichryso stoechadis-Cistetum eriocephali)
-  Dune thickets with Juniperus (Asparago acutifolii-Juniperetum macrocarpae)
-  Coastal vegetation chain: therophytic communities of the beach (Sileno coloratae-Ononidetum variegatae); halo-nitrophilous pioneer communities (Salsolo-Cakiletum maritimae); perennial herbaceous communities of the embryonic shifting dunes (Echinophoro spinosae-Elytrigetum junceae); hemicyptophytic communities of the shifting and semifixed dunes (Echinophoro spinosae-Ammophiletum australis); chamaephytic communities of the fixed dunes (Crucianellion maritimae)
-  Grasslands of the hydromorphic soils (Eriantho-Schoenetum nigricantis); hemicyptophytic halophilous communities (Juncetum maritimae-acuti); pioneer halophilous communities (Suaedo maritimae-Salicornietum patulae)

 ADMINISTRATIVE LIMITS OF ROME MUNICIPALITY

Base map: Idrography and urban footprint of Rome Province -
"Studi per il Piano Territoriale Provinciale Generale", 2005

