

Supplementary Appendix

Figure S.1: Examples of images defined as parks for training image classification algorithm.

Figure S.2: Examples of images defined in each of the four categories for training image classification algorithm.

Figure S.3: Predicted view scores for example images using using trained model.

Figure S.4: Examples of images used with object detection algorithm. The orange and green boxes identify trees and a house, respectively.



(a)



(b)



(c)



(d)

Figure S.1: Park Images

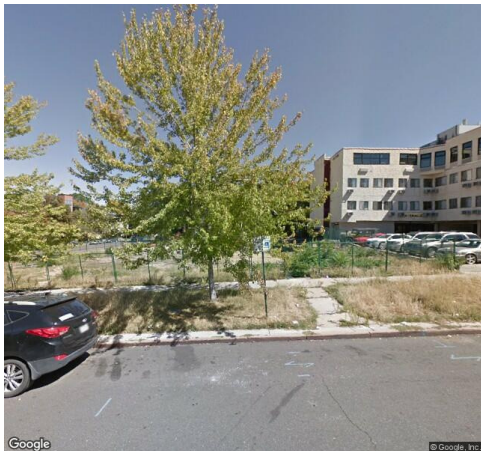
Source: Google, "Street View", digital images, *Google Maps*



(a) Park



(b) Residential



(c) Commercial



(d) Other

Figure S.2: Training Images

Source: Google, "Street View", digital images, *Google Maps*



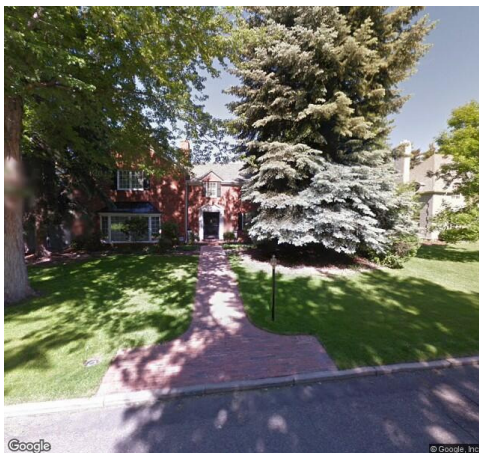
park	0.99983
com	0.00000
res	0.00016
oth	0.00000

(a)



park	0.99999
com	0.00000
res	0.00001
oth	0.00000

(b)



park	0.66535
com	0.00013
res	0.33452
oth	0.00000

(c)



park	0.00026
com	0.00001
res	0.99970
oth	0.00000

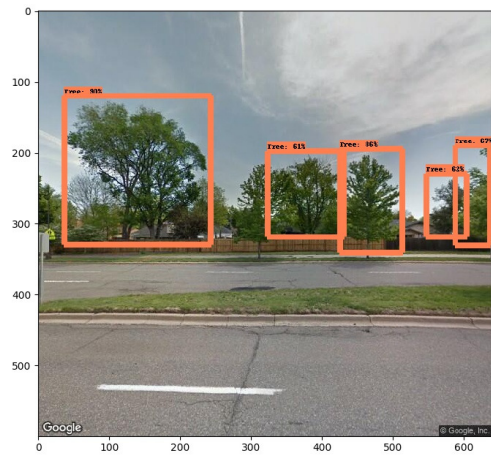
(d)

Figure S.3: Predicted View Scores

Source: Google, "Street View", digital images, *Google Maps*



(a) Park Score - Residential Score = 0.101



(b) Residential Score - Park Score = 0.180

Figure S.4: Object identification

Source: Google, "Street View", digital images, *Google Maps*