

# Shadow Study

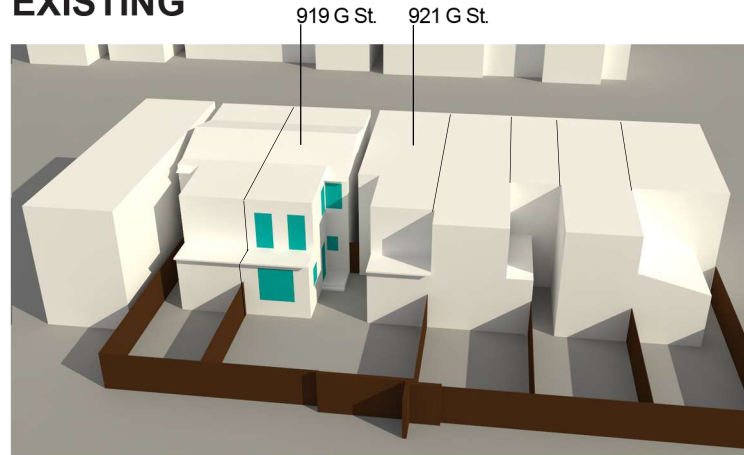
921 G St. SE  
KUBE architecture

SPRING SHADOW STUDY  
MARCH 20

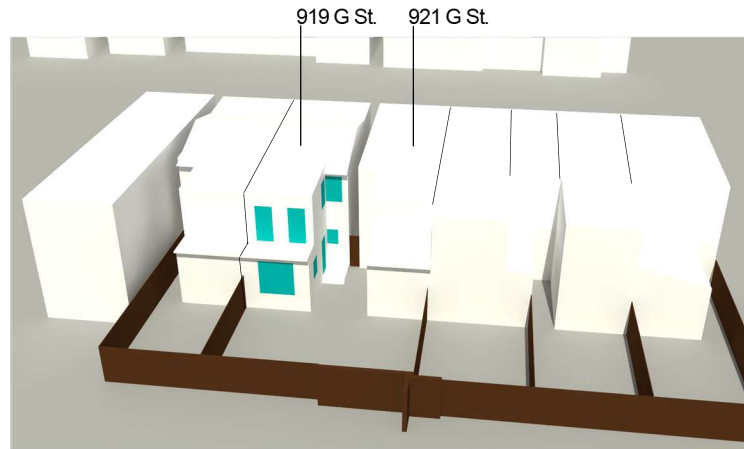
The windows of the neighboring property (919 G St. SE) are south and east facing, with the rear windows facing south.

The shadow study shows that during spring, the dogleg and rear addition of 921 G St. will add very little additional shadow to the rear facade of 919 G St. during the early morning hours. By 12 pm the shadow of 921 G St. is completely off the neighboring property.

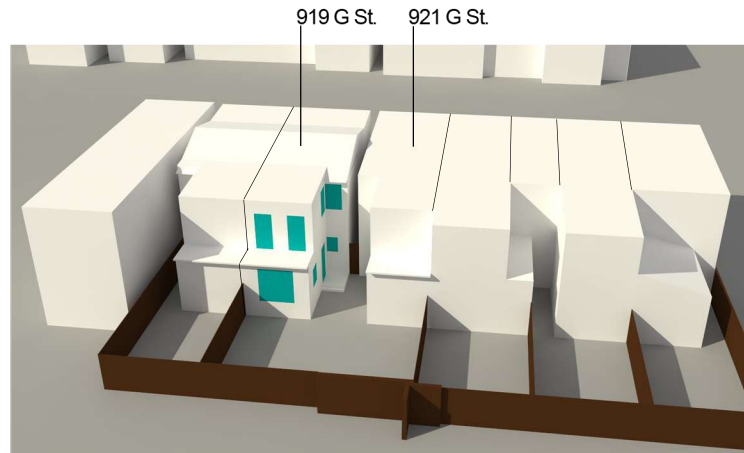
## EXISTING



9 am

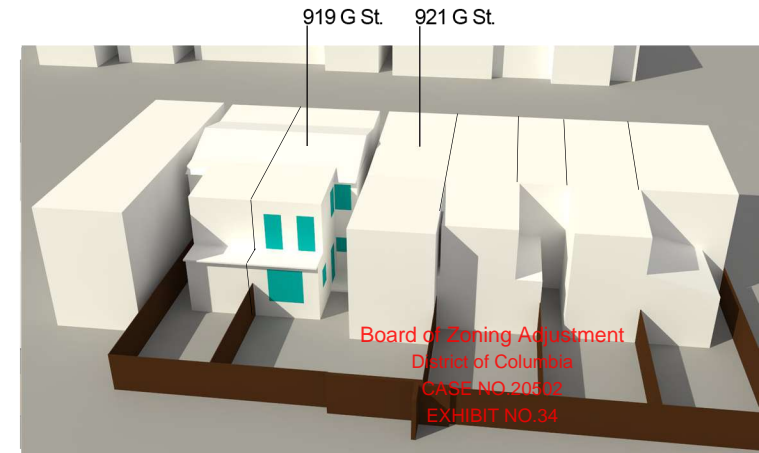
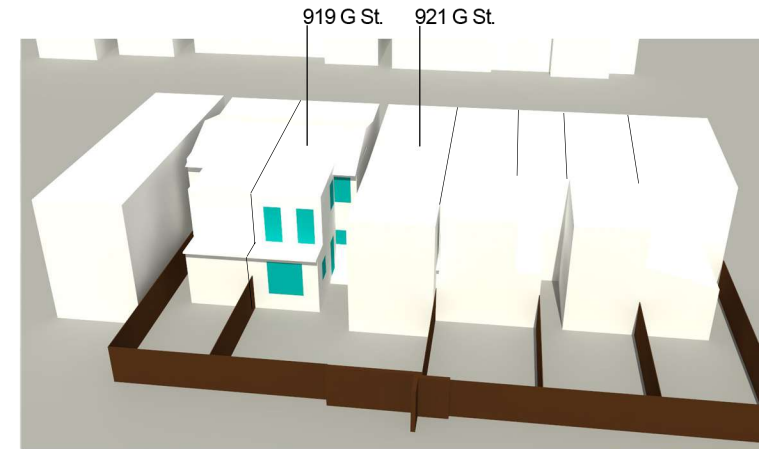
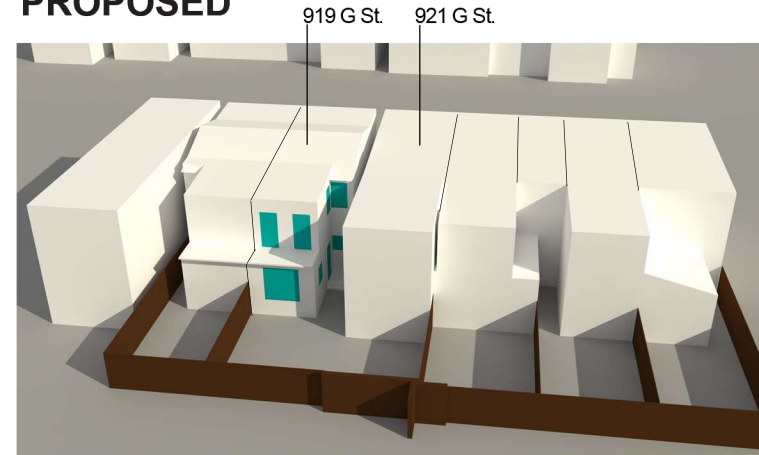


12 pm



3 pm

## PROPOSED



Board of Zoning Adjustment  
District of Columbia  
CASE NO. 20502  
EXHIBIT NO. 34

# Shadow Study

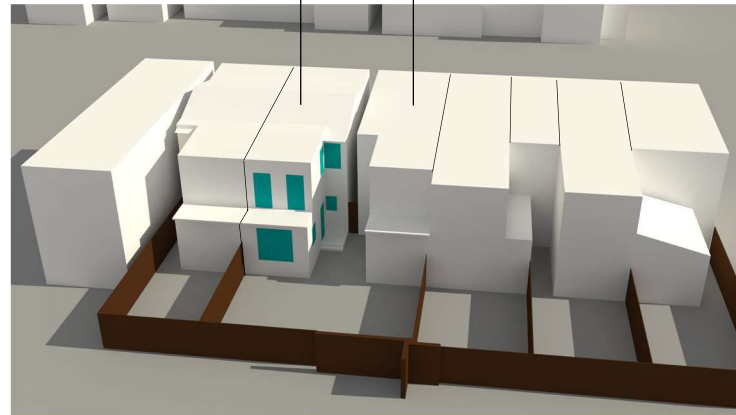
921 G St. SE  
KUBE architecture

SUMMER SHADOW STUDY  
JUNE 21

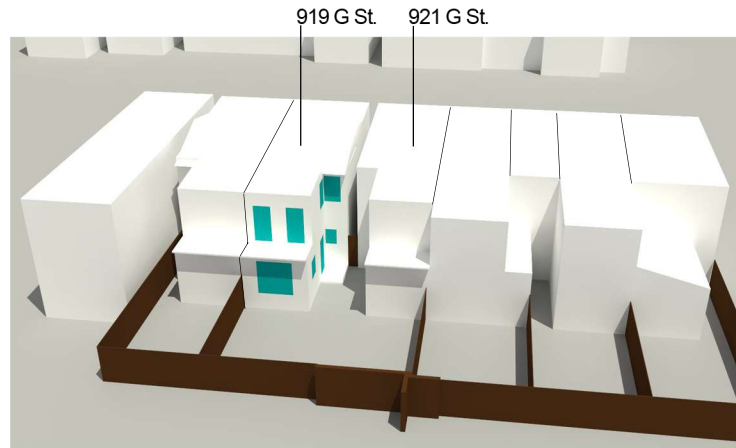
The windows of the neighboring property (919 G St. SE) are south and east facing, with the rear windows facing south.

The shadow study shows that during summer, the dogleg and rear addition of 921 G St. will add some additional shadow to the rear facade of 919 G St. during the early morning hours. By 12 pm the shadow of 921 G St. is completely off the neighboring property.

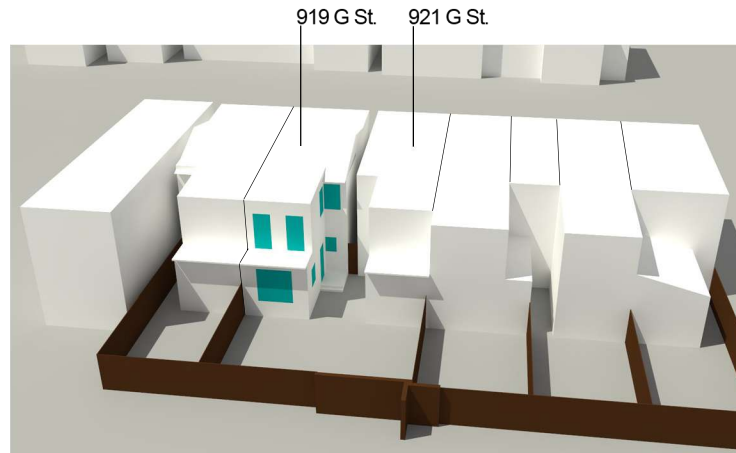
**EXISTING**



**9 am**

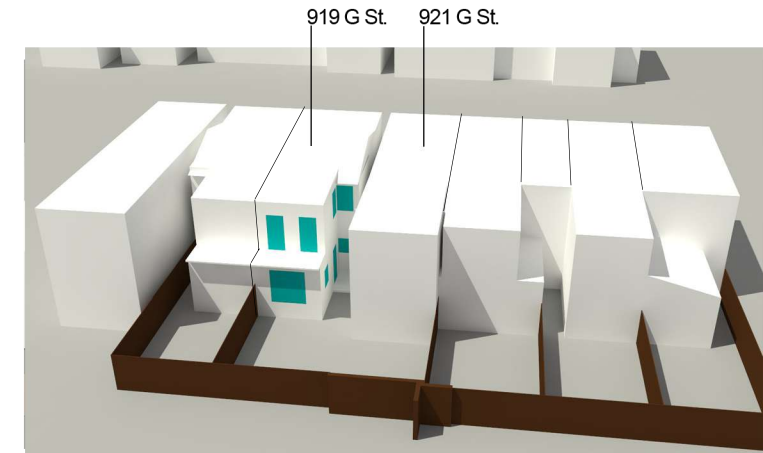
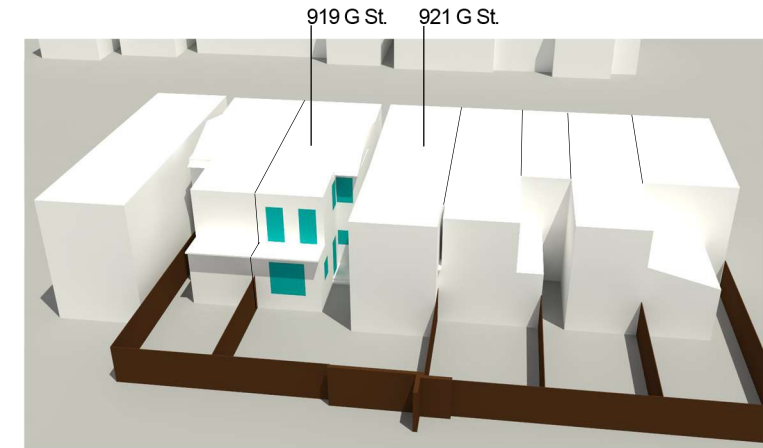
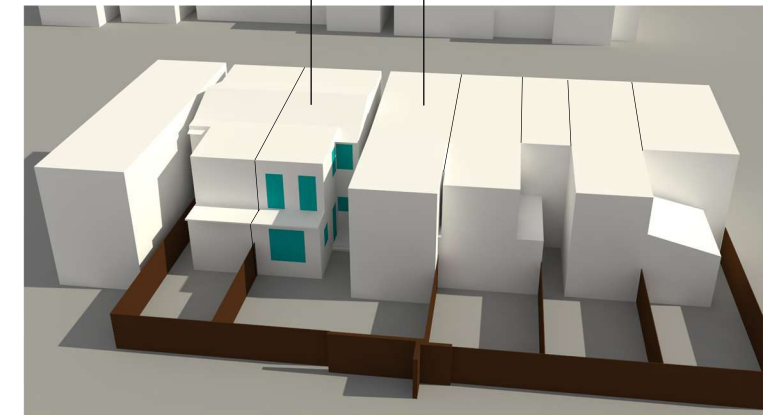


**12 pm**



**3 pm**

**PROPOSED**



# Shadow Study

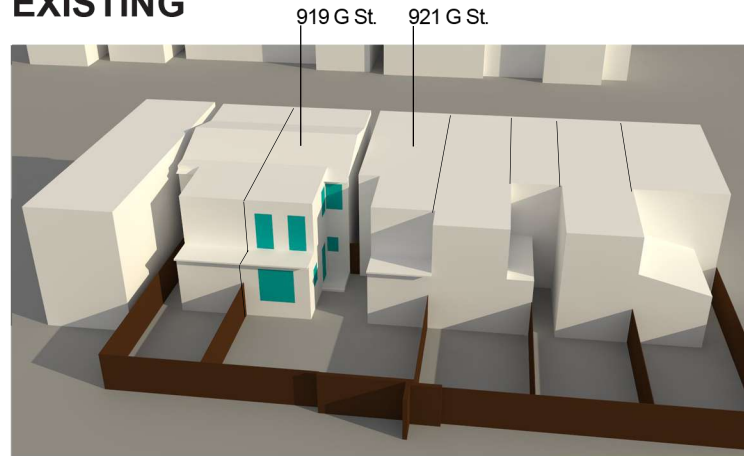
921 G St. SE  
KUBE architecture

FALL SHADOW STUDY  
SEPTEMBER 22

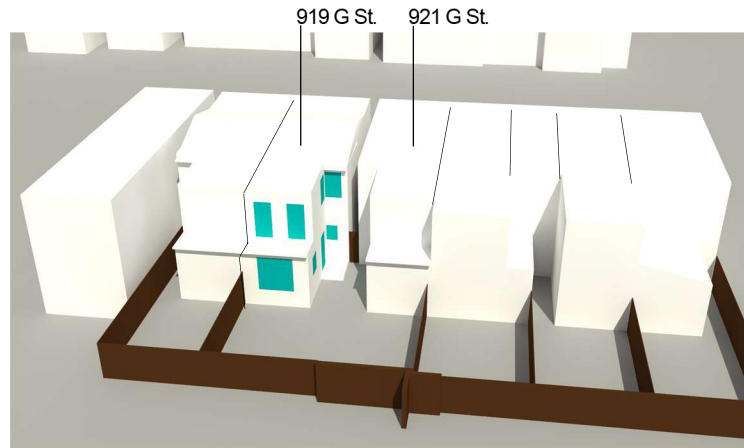
The windows of the neighboring property (919 G St. SE) are south and east facing, with the rear windows facing south.

The shadow study shows that during fall, the dogleg and rear addition of 921 G St. will add some additional shadow to the rear and side facade of 919 G St. during the early morning hours. By 12 pm the shadow of 921 G St. is almost completely off the neighboring property.

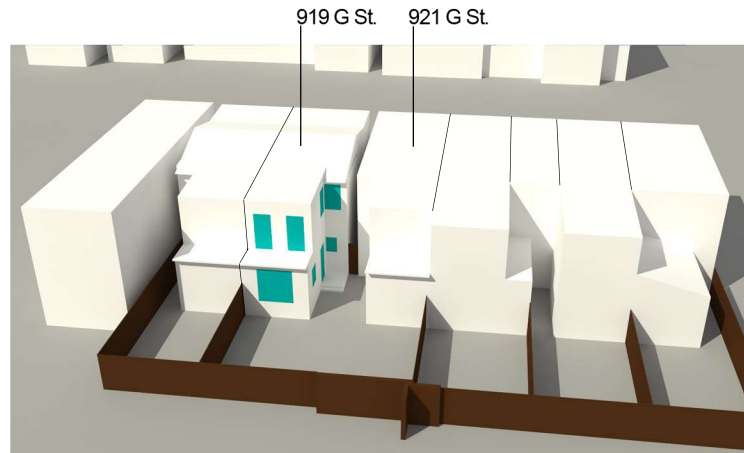
## EXISTING



9 am

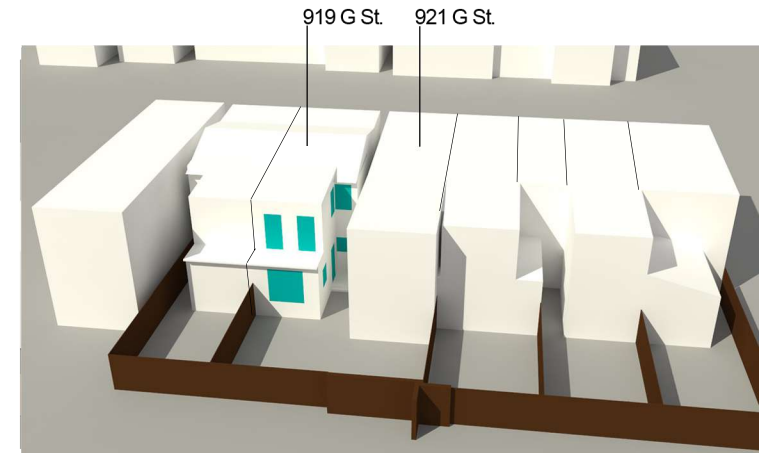
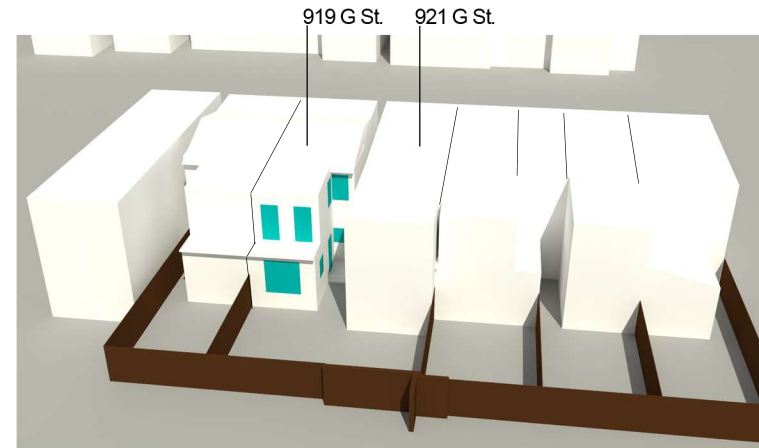


12 pm



3 pm

## PROPOSED



# Shadow Study

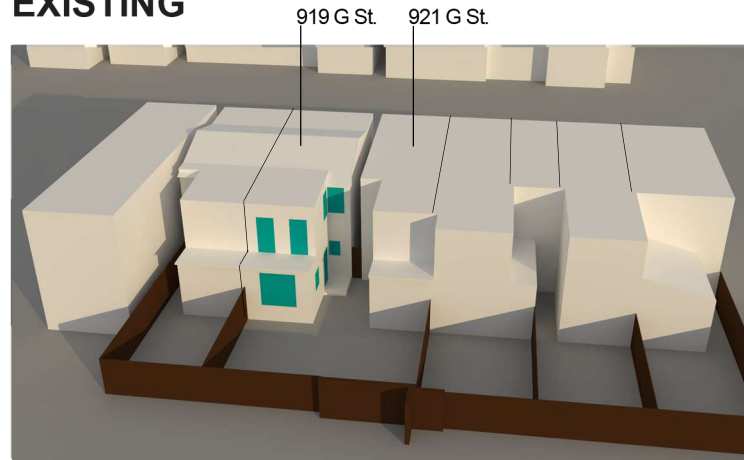
921 G St. SE  
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WINTER SHADOW STUDY  
DECEMBER 20

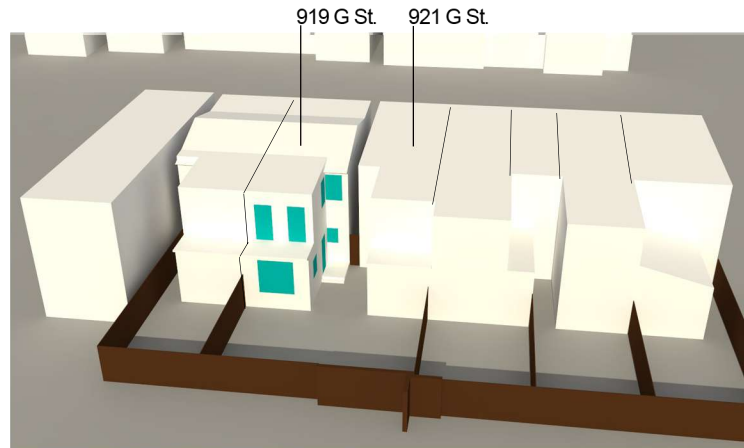
The windows of the neighboring property (919 G St. SE) are south and east facing, with the rear windows facing south.

The shadow study shows that during winter, the proposed dogleg infill and rear 5' addition to 921 G St. does not add a significant amount of shadow to the neighboring property throughout the course of the day.

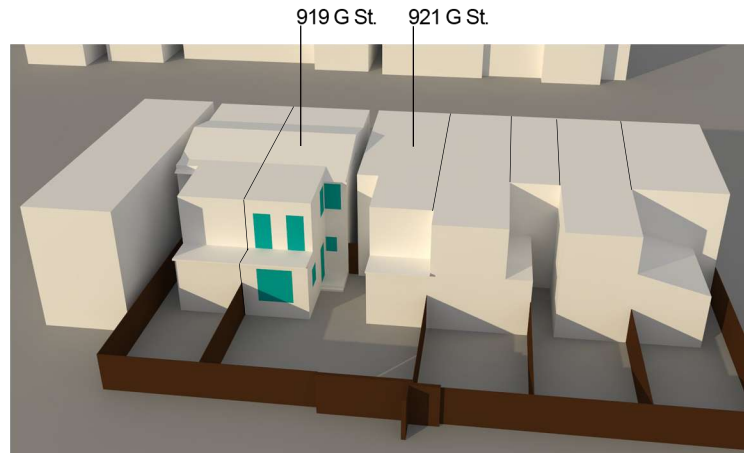
## EXISTING



9 am



12 pm



3 pm

## PROPOSED

