

Open Space Resources

Res. No.	Resource Name
O01	2 Penn Plaza
O02	Bob's Park
O03	Javits Plaza
O04	640 W42nd St. Plaza
O05	Gregory J.M. Portley Plaza
O06	McCaffry Playground
O07	May Mathews Playground
O08	Heil's Kitchen Park
O09	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5 Sixth Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Pklyrpd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehigh

- Project Area
- Primary Study Area
- Key for Shadows:
 - Existing Conditions
 - No Build Conditions

- Open Space Resources
- Historic Resources

March 21, 7:36AM
Shadow Analysis
2010 - No Build Conditions

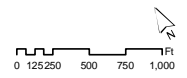
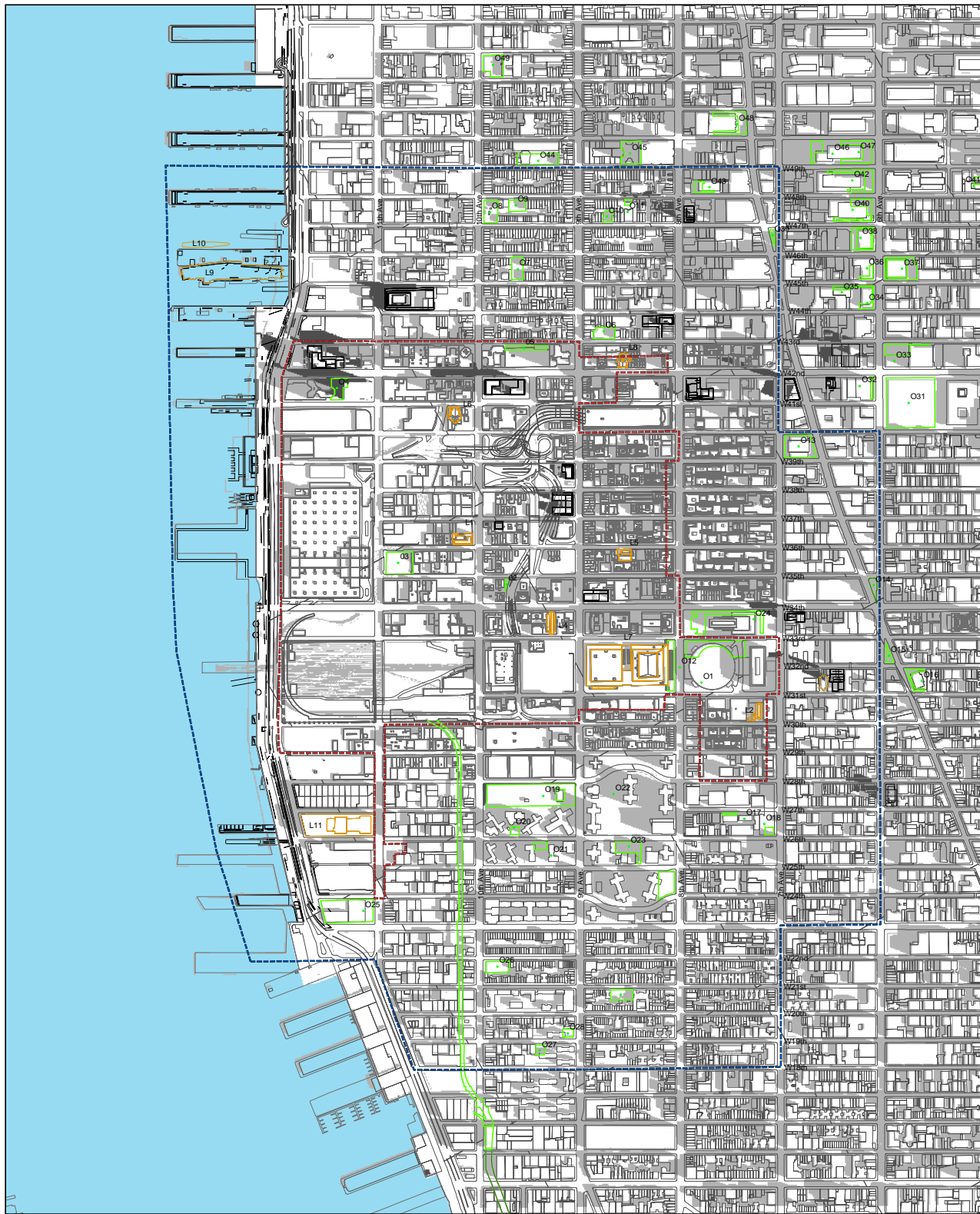


Figure 8-21



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Mathews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 56th Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehigh

- Project Area
- Primary Study Area
- Key for Shadows:
 - Existing Conditions
 - No Build Conditions

- Open Space Resources
- Historic Resources

March 21, 10:05AM
Shadow Analysis
2010 - No Build Conditions

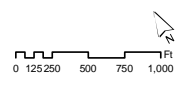
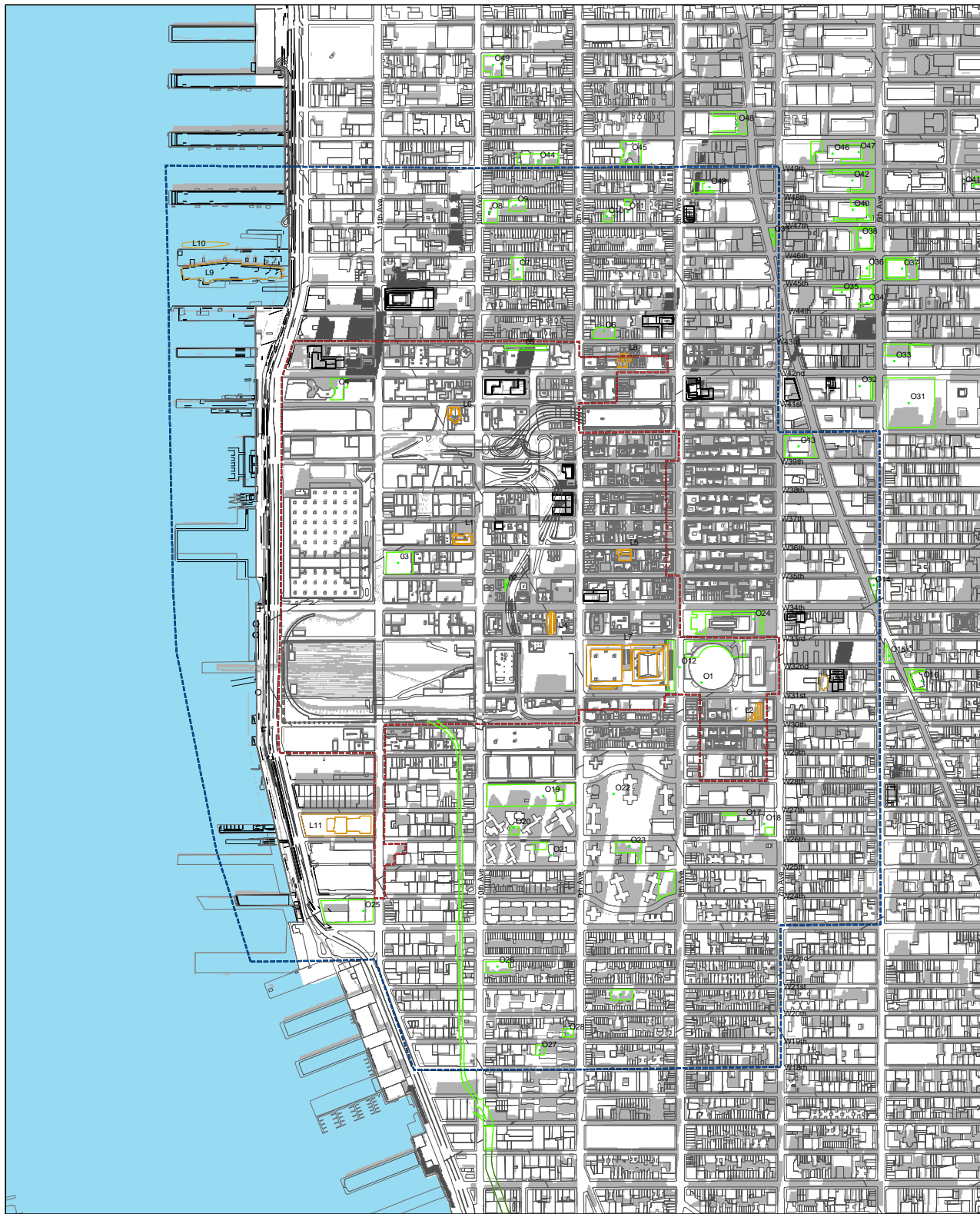


Figure 8-22



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Mathews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5th Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehgh

- Project Area
- Primary Study Area
- Key for Shadows:
- Existing Conditions
- No Build Conditions

- Open Space Resources
- Historic Resources

March 21, 1:59PM
Shadow Analysis
2010 - No Build Conditions

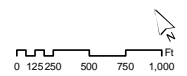
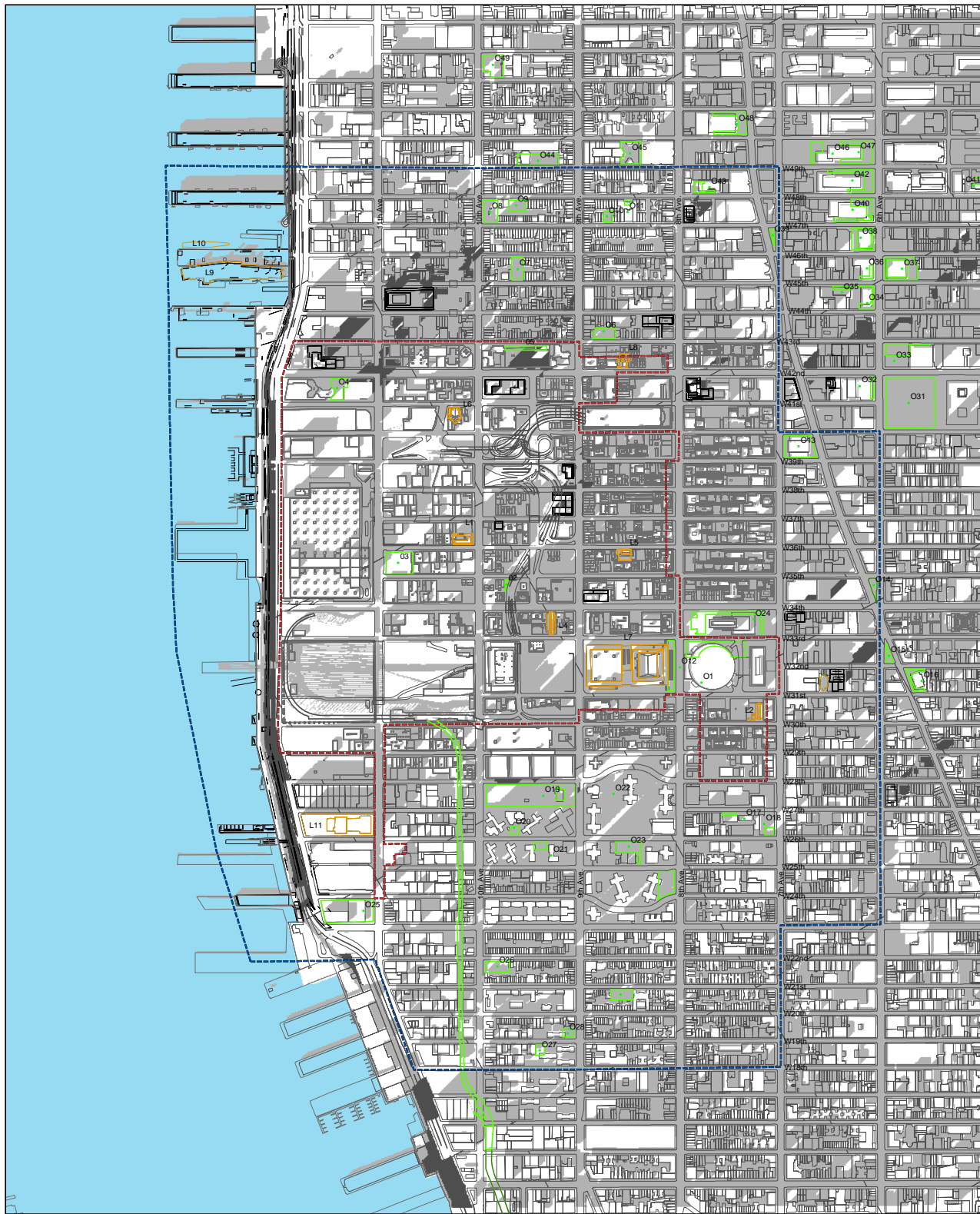


Figure 8-23



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Mathews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W 27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5 Sixth Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehigh

- Project Area
- Primary Study Area
- Key for Shadows:
 - Existing Conditions
 - No Build Conditions

- Open Space Resources
- Historic Resources

March 21, 4:29PM
Shadow Analysis
2010 - No Build Conditions

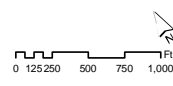
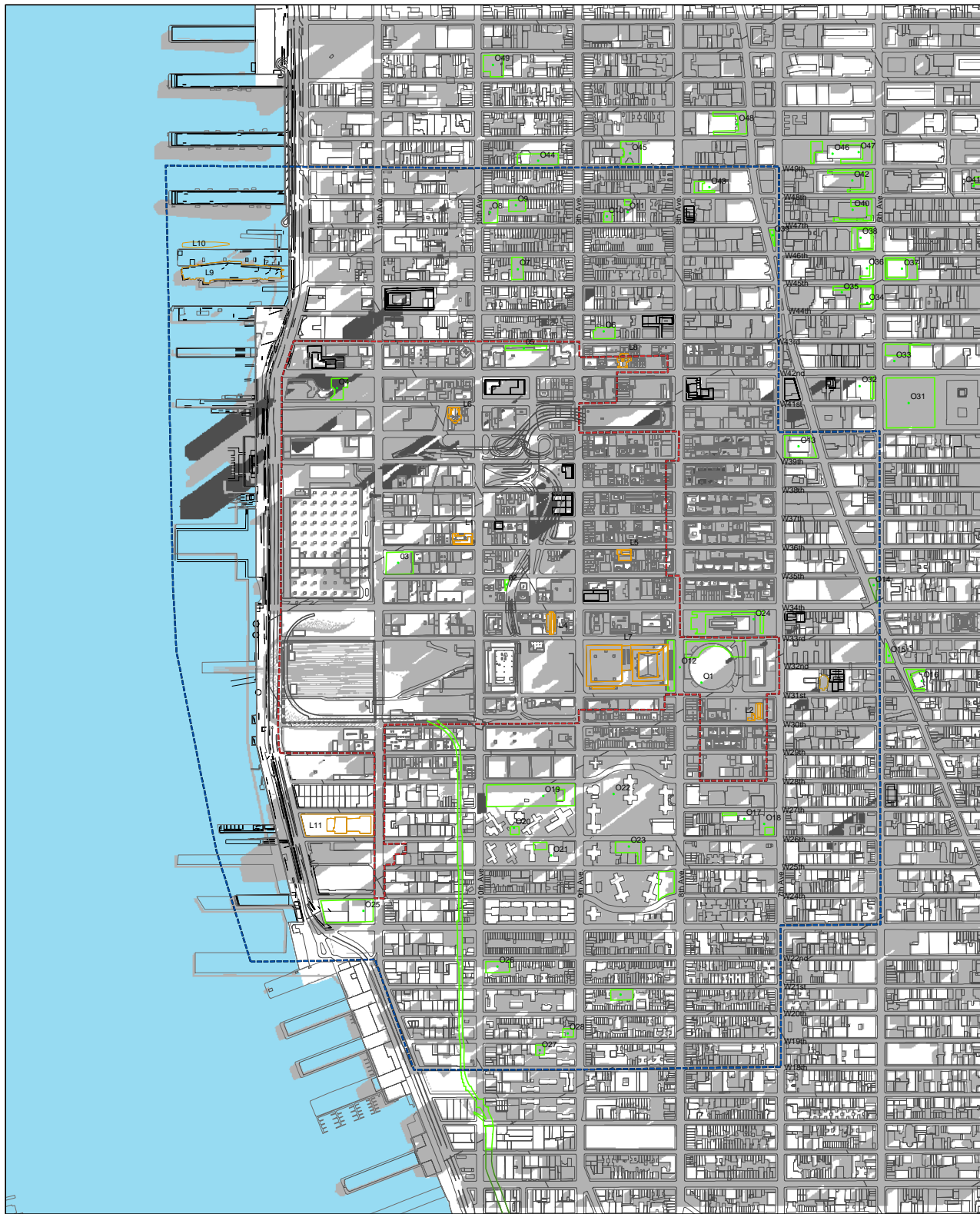


Figure 8-24



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Matthews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W 27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5 Sixth Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W 48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehigh

- Project Area
 - Primary Study Area
 - Open Space Resources
 - Historic Resources
- Key for Shadows:
- Existing Conditions
 - No Build Conditions

May 6, 7:27AM
Shadow Analysis
2010 - No Build Conditions

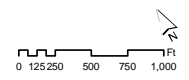
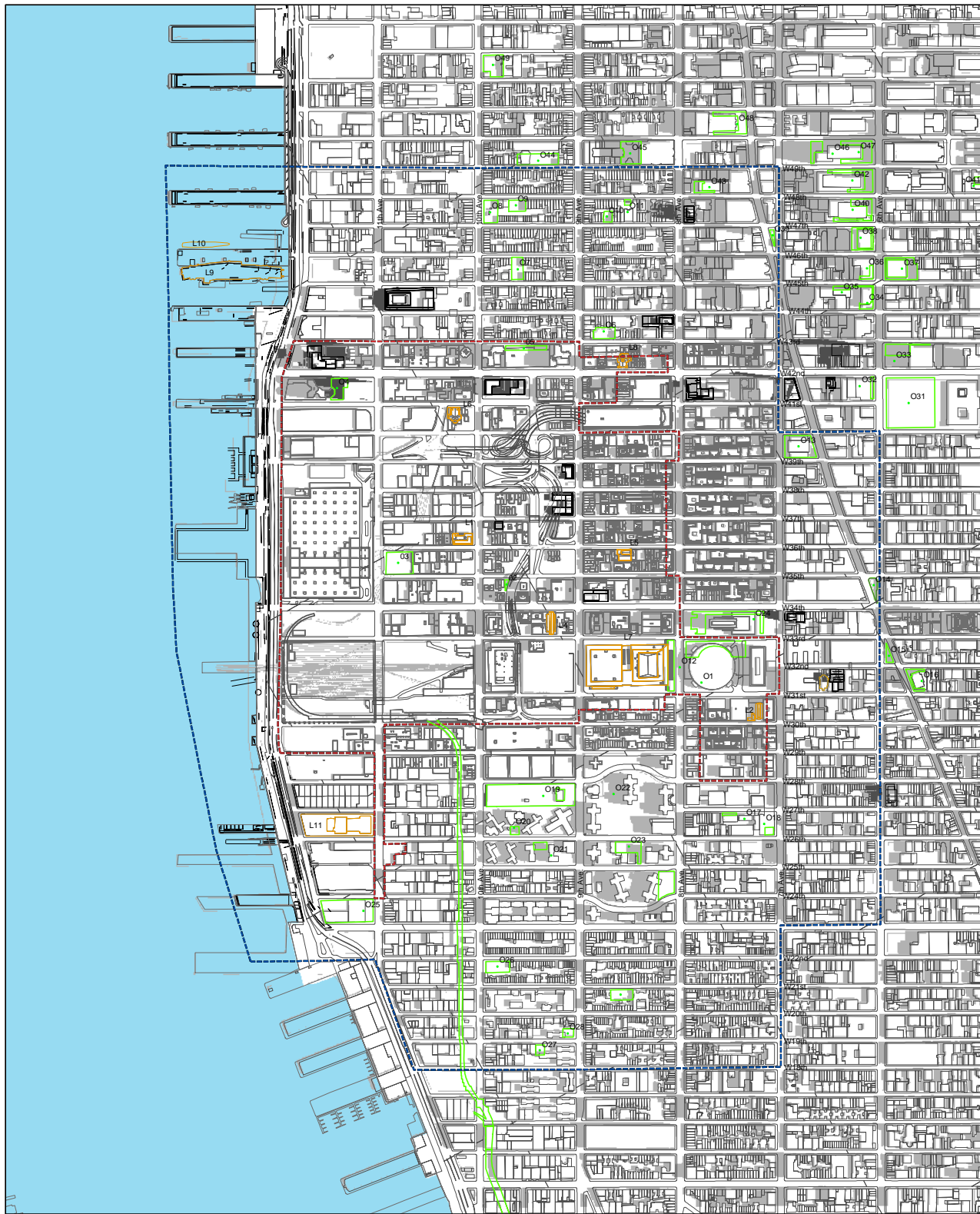


Figure 8-25



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Boe's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffrey Playground
O7	May Matthews Playground
O8	Hell's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Agostini Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golda Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	FIT Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Eliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 Sixth Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Gutenberg Playgrd.
O45	Worlwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O49	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edison
L11	Starrett-Lehigh

- Project Area
 - Primary Study Area
 - Open Space Resources
 - Historic Resources
- Key for Shadows:
- Existing Conditions
 - No Build Conditions

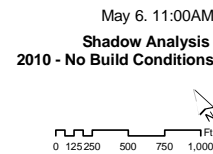
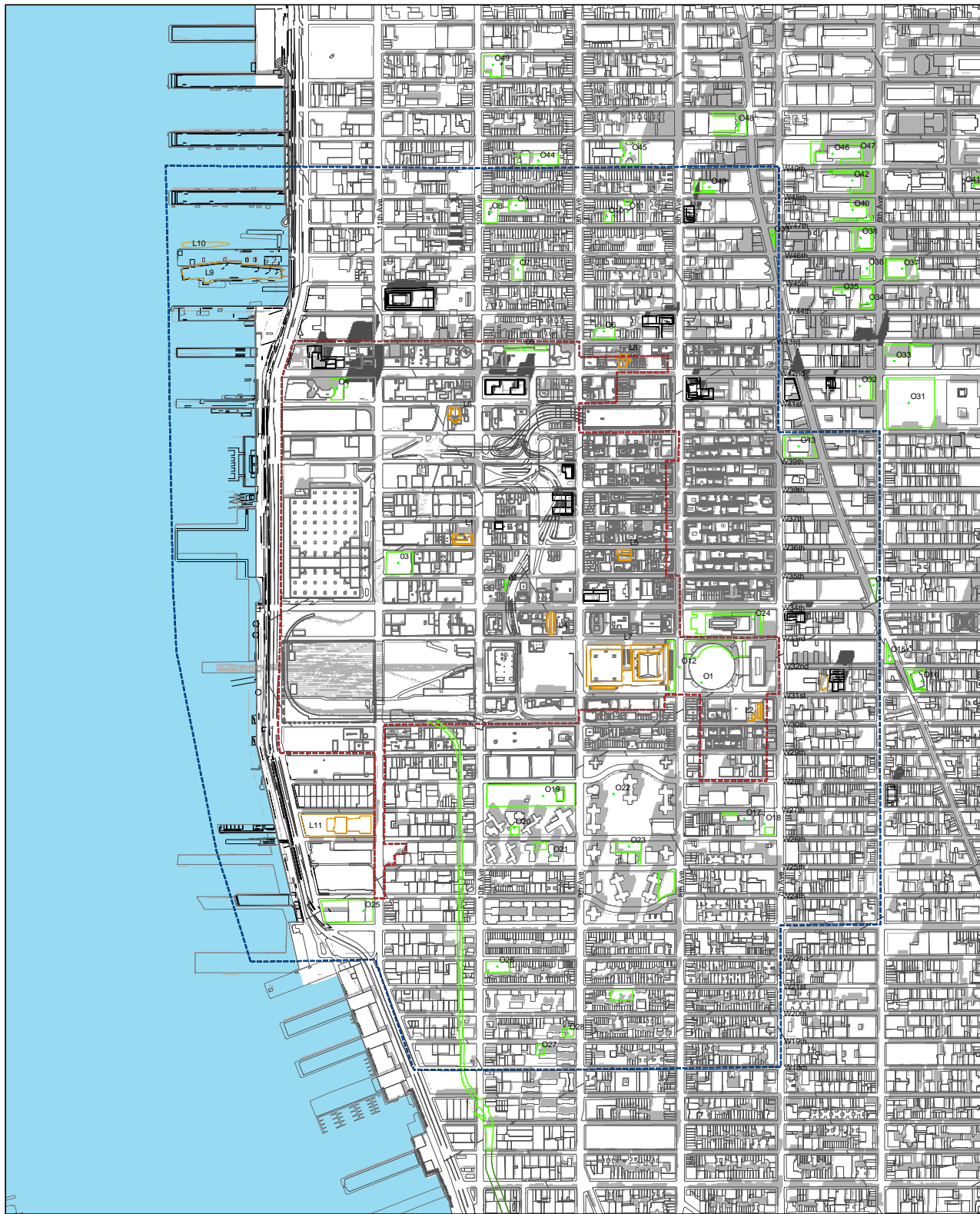


Figure 8-26



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Mathews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5th Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehigh

- Project Area
- Primary Study Area
- Key for Shadows:
 - Existing Conditions
 - No Build Conditions

- Open Space Resources
- Historic Resources

May 6, 2:30PM
Shadow Analysis
2010 - No Build Conditions

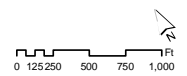
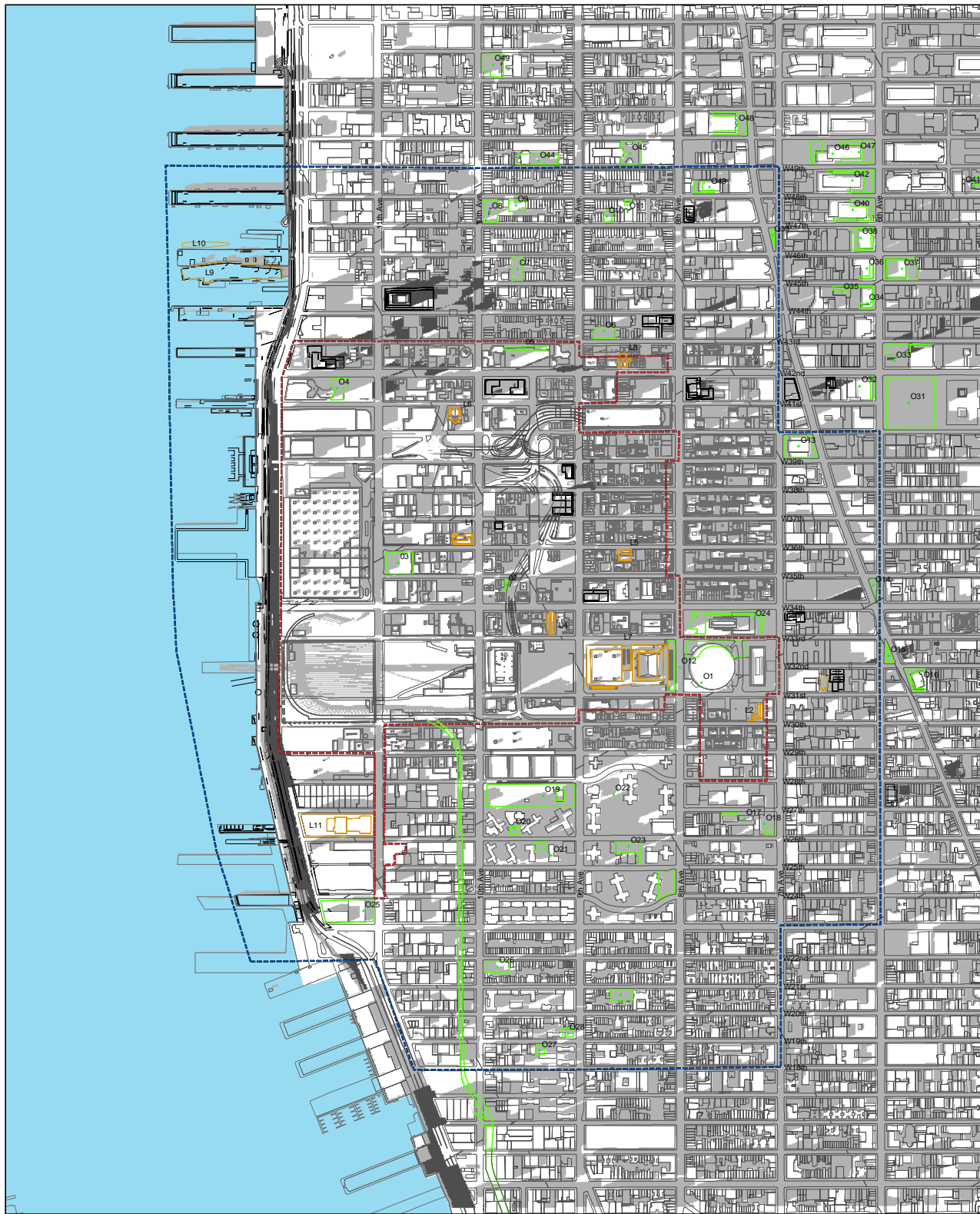


Figure 8-27



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Mathews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5 Sixth Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehigh

- Project Area
- Primary Study Area
- Key for Shadows:
 - Existing Conditions
 - No Build Conditions

- Open Space Resources
- Historic Resources

May 6, 6:18PM

**Shadow Analysis
2010 - No Build Conditions**

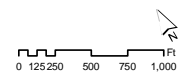
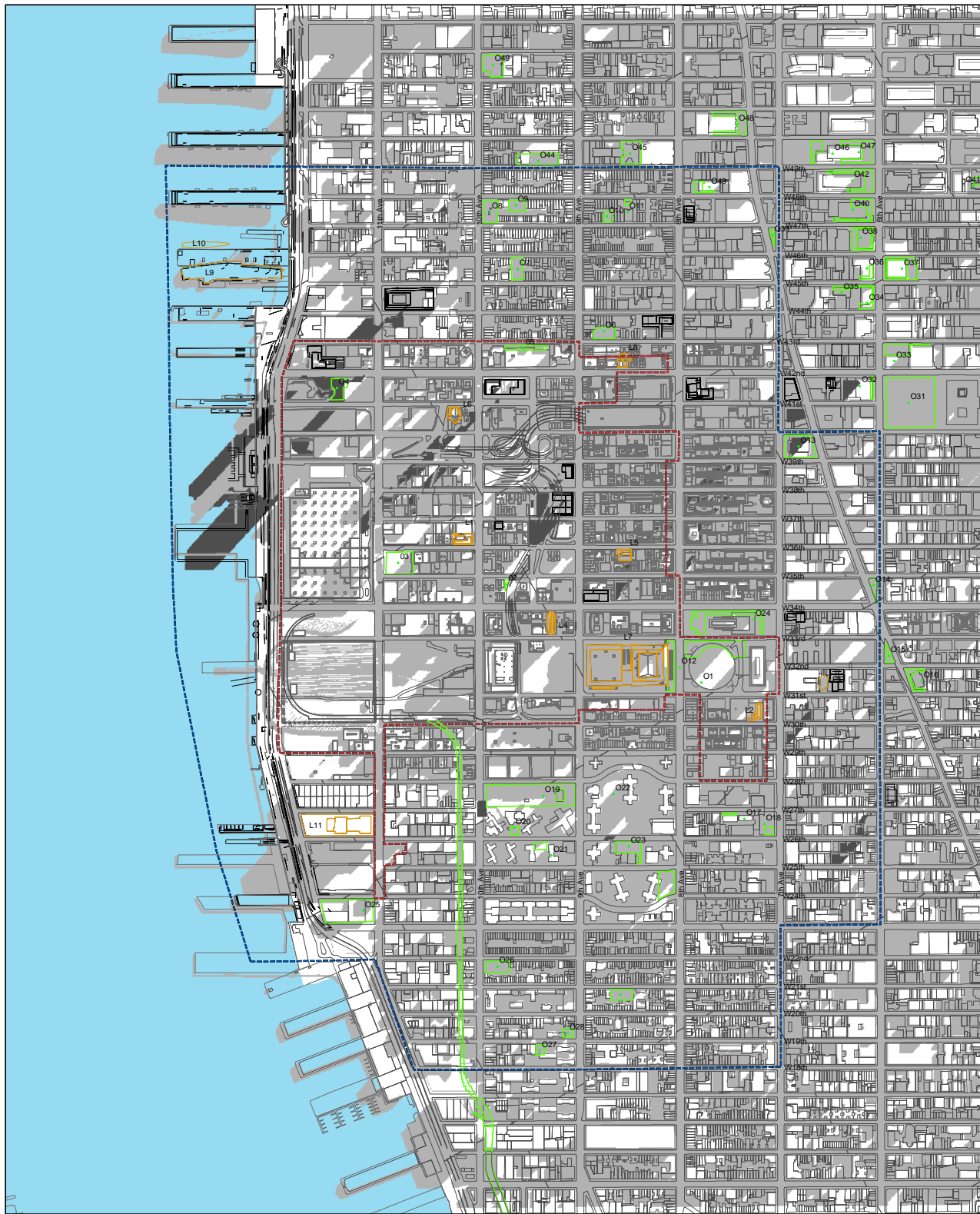


Figure 8-28



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Matthews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golda Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5 Sixth Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm.Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
L1	Hill Building
L2	St. John the Baptist Roman Catholic Church
L3	St. Francis Roman Catholic Church
L4	St. Michael's Catholic Church
L5	Christ Church Memorial
L6	St. Raphael's Roman Catholic Church
L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
L10	USS Edson
L11	Starrett-Lehigh

- Project Area
- Primary Study Area
- Key for Shadows:
 - Existing Conditions
 - No Build Conditions

- Open Space Resources
- Historic Resources

June 21, 6:57AM

Shadow Analysis
2010 - No Build Conditions

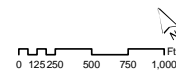
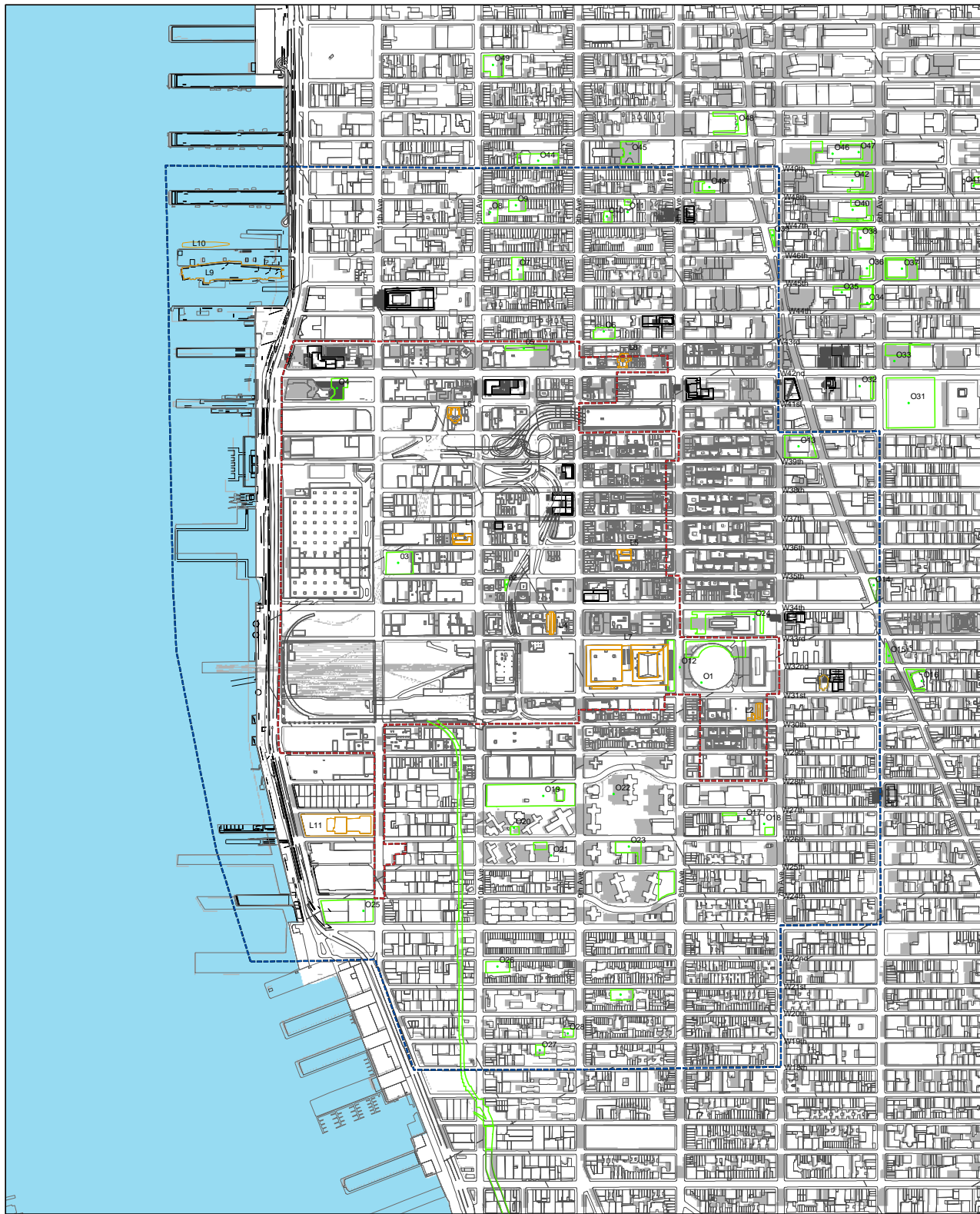


Figure 8-29



Open Space Resources

Res. No.	Resource Name
O1	2 Penn Plaza
O2	Bob's Park
O3	Javits Plaza
O4	640 W42nd St. Plaza
O5	Gregory J.M. Portley Plaza
O6	McCaffry Playground
O7	May Mathews Playground
O8	Heil's Kitchen Park
O9	Clinton Community Garden
O10	Ramon Aponte Park
O11	Marion S. Heishel Garden
O12	Post Office Stairs
O13	Golds Meir Square
O14	Herald Square
O15	Greely Square
O16	1250 Broadway Plaza
O17	230 W27th St. Park
O18	Fit Plaza

Res. No.	Resource Name
O19	Chelsea Park
O20	Elliot Houses Open Space
O21	Chelsea Houses Open Space
O22	Penn South Houses Open Space
O23	Penn Station South Houses Playground
O24	1 Penn Plaza
O25	Chelsea Waterside Park
O26	Clement Clarke Moore Park
O31	Bryant Park
O32	1095 5th Avenue Plaza
O33	Grace Plaza
O34	1155 Avenue of the Americas Plaza
O35	DeShaw & Co. Plaza
O36	1177 Avenue of the Americas Plaza
O37	1166 Ave. of the Americas Plaza
O38	1185 Ave. of the Americas-Westpoint Stevens Twr.
O39	Father Duffy Square
O43	235 W48th St. Plaza

Res. No.	Resource Name
O44	High School of Graphic Comm./Guttenberg Plygrnd.
O45	Worldwide Plaza
O46	945 Seventh Ave. Plaza
O47	1251 Ave. of the Americas Plaza
O48	1633 Broadway/Paramount Plaza
O50	W. 33rd-34th Streets
O51	W. 34th-35th Streets
O52	W. 35th-36th Streets
O53	W. 36th-37th Streets
O54	W. 37th-38th Streets
O55	W. 38th-39th Streets
O56	W. 41st-42nd Streets
O57	Hudson River
O58	Hudson River Park
O59	Convention Center Roof Park
O60	Multi-Use Facility Park
O61	Block 675 Park
O62	High Line

Historic Resources

Res. No.	Resource Name
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L7	The James A. Farley Building
L8	Holy Cross Roman Catholic Church
L9	USS Intrepid
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- Project Area
- Primary Study Area
- Key for Shadows:
 - Existing Conditions
 - No Build Conditions

- Open Space Resources
- Historic Resources

June 21, 11:10AM

**Shadow Analysis
2010 - No Build Conditions**

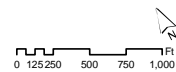


Figure 8-30