MONTHLY ECONOMIC INDICATORS

Planning and Regional Development Department

	Act	Annual Forecast		
UNEMPLOYMENT RATE	JAN 2016	JAN 2015	2016	
U.S.	4.9%	5.7%	4.7%	
REGION (DEC 2015)	4.5%	5.5%	-	
NON-FARM EMPLOYMENT	DEC 2015	DEC '15/ DEC '14	2016	
U.S.	143.24M	1.9%	1.3%	
REGION	9.03M	1.5%	1.5%	
REAL GDP	2015Q4	2015Q3	2016	
U.S.	1.0%	3.9%	2.1%	
REGION	1.2%	2.0%	2.6%	
INTERNATIONAL TRADE	DEC 2015	DEC '15/ DEC '14	2016	
U.S.	\$299.7B	-9.1%	3.1%	
NY CUSTOMS DISTRICT	\$33.2B	-4.4%	-	
NY Imports	\$21.5B	-5.0%	-	
NY Exports	\$11.7B	-3.1%	-	
GASOLINE PRICE	JAN 2016	JAN 2015	2016	
New York City	\$2.02/g	\$2.57/g	\$1.90/g	
Newark, NJ	\$1.58/g	\$2.16/g	\$1.49/g	
PRICES	JAN '16/ JAN '15	JAN '15/ JAN '14	2016	
Consumer Prices - U. S.	1.3%	-0.2%	0.6%	
Consumer Prices - REGION	0.8%	-0.5%	0.8%	
Personal Income - U. S.	4.0%	4.5%	5.0%	
Personal Income - REGION	3.5%	4.2%	4.8%	
Construction Costs - U.S. 20-CITY	-4.1%	-4.3%	-	
Construction Costs - NYC	-4.9%	2.2%	-	
Housing Prices - U.S. 20-CITY	5.6%	4.4%	4.8%	
Housing Prices - NYC	3.0%	1.8%	-	
CLASS A OFFICE SPACE AVERAGE ASKING RENT	2015Q4	2015Q3	2016	
Manhattan Totals	\$76.76/sf	\$75.95/sf	-	
Midtown	\$81.67/sf	\$81.60/sf	-	
Downtown	\$63.17/sf	\$60.79/sf	-	
* For Unemployment Rates, Emplo	yment and GI	OP, U.S. data	are	

- For Unemployment Rates, Employment and GDP, U.S. data are seasonally adjusted, regional data are not.
- * Forecast developed by PA Planning staff using Oxford Economics'
 Macro Model.

February 2016

SPECIAL FOCUS

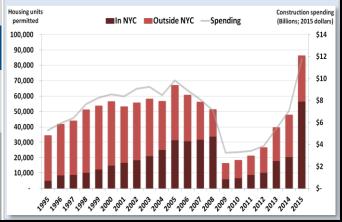
New York's Construction Boom

When public demand for something rises faster than suppliers' ability to respond, you can expect its price to go up. It's standard microeconomic theory one would find in any textbook. And it helps explain intense behavior in the regional construction market last year, when construction of offices, multifamily housing and other private sector projects boomed. Demand for contractors and subcontractors, already responding to busy years in 2013 and 2014, swelled, putting upward pressure on the general price for construction services in and around New York.

The New York Building Congress estimates that residential construction spending within the city rose 23 percent last year; over the long-term, it has seen a staggering five-fold nominal increase from post-recession lows. Other private-sector development – including new hotels and work at the World Trade Center site – rose by 17 percent. So while construction spending by major public agencies, including the City of New York and the Port Authority, actually fell a bit last year, construction activity as a whole grew to match levels seen during the busy years preceding the Great Recession.

A few factors help explain the recent appetite for new construction projects. Home prices in New York have only gone up, providing higher potential returns for investors willing to build new homes. The Case-Shiller housing index for New York has risen steadily. More specifically, the condominium-specific index is through the roof, up 34 percent (as of November) from the start of 2012. The prospect of increased margins had already helped spark new residential construction, and the pending sense – since realized – that the City's lucrative 421-A housing construction subsidy would expire pushed investors further last year. The result was a spike in the number and combined value of housing permits.

Contractors gobbled up available workers as development intensified, and developers told an Urban Land Institute of New York panel early this month that the activity pushed average wages and overtime hours upward. The increases more than offset declines in the price of relevant commodities -- copper, steel and oil among them. The supply of construction firms and construction workers has, it should be noted, expanded over the last few years but probably not enough to keep up with last year's intense activity. (continued on page 2)



Planning and Regional Development Department

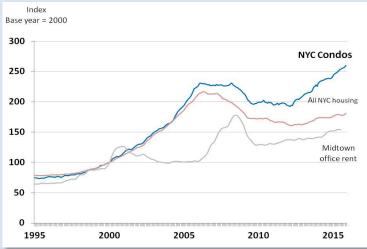
Feburary 2016									
AVIATION	Dec '15	YTD	Dec '15/'14	YTD '15/'14	PORT COMMERCE	Dec '15	YTD	Dec '15/'14	YTI '15/'1
Revenue Passengers (000's)	10,352.6	123,041.3	4.0%	5.8%	Port Trade				
John F. Kennedy International Airport (JFK)	4,697.5	56,827.2	5.6%	6.8%	Container Imports (TEUs)	251,802	3,214,338	0.5%	9.2%
LaGuardia Airport (LGA)	2,400.5	28,437.7	2.4%	5.4%	Container Exports (TEUs)	109,804	1,391,625	-7.0%	-2.6%
Newark Liberty International Airport (EWR)	3,232.4	37,494.7	3.0%	5.3%	Containers lifted on/off Express Rail	40,434	522,244	8.5%	12.2%
Stewart International Airport (SWF)	22.3	281.8	-7.3%	-8.9%	TUNNELS, BRIDGES & TERMINALS	Dec '15	YTD	Dec '15/'14	YTC '15/'14
Revenue Freight (Short Tons)	192,867	2,057,498	0.7%	1.3%	Eastbound Vehicle Volumes (000's)	9,987	115,948	2.6%	1.7%
Domestic	77,829	707,130	7.1%	4.2%	George Washington Bridge	4,308	50,459	2.8%	2.9%
International	115,038	1,350,368	-3.2%	-0.2%	Lincoln Tunnel	1,632	18,931	1.8%	0.8%
Flights	108,766	1,280,229	2.8%	2.6%	Holland Tunnel	1,315	15,409	-1.2%	-1.0%
Domestic Air Carrier	76,381	905,067	0.6%	3.1%	Bayonne Bridge	167	2,058	-28.3%	-25.9%
International Air Carrier	26,733	293,542	8.8%	0.6%	Goethals Bridge	1,307	14,662	10.3%	5.7%
General Aviation	5,652	81,620	6.7%	3.8%	Outerbridge Crossing	1,258	14,429	5.4%	3.3%
Paid Parked Cars	684,064	8,219,500	3.6%	-0.9%	Eastbound Volumes by Vehicle Type (000's)				
Revenue AirTrain Passengers	869,490	9,675,642	7.2%	11.2%	Autos	9,121	105,711	2.6%	1.7%
					Trucks	616	7,266	2.5%	2.4%
FERRY OPERATIONS	Dec '15	YTD	Dec '15/'14	YTD '15/'14	Buses	250	2,969	0.9%	0.4%
Passengers (000's)					PORT AUTHORITY PULSE (Seasonally Adjusted, 2010=100)	Dec '15	Nov '15	Change	
New Jersey Ferries	691.2	8,225.6	2.1%	-0.1%	PA Pulse (Transportation Activity Index)	99.5	100.2	-0.7%	
					PA Freight Pulse	95.5	95.7	-0.2%	
PATH	Dec '15	YTD	Dec '15/'14	YTD '15/'14	PA Passenger Pulse	103.5	104.6	-1.1%	
Passengers (000's)	6,384.0	76,564.0	4.7%	3.9%	U.S. TRANSPORT. SERVICES INDEX (Prelim., Seasonally Adj., 2000=100)	Dec '15	Nov '15	Change	
Average Weekday	246.6	3,093.6	3.8%	3.1%	TSI - Combined Index	121.8	122.0	-0.2%	
Average Saturday	124.6	1,375.1	6.3%	6.1%	TSI - Freight	121.0	121.5	-0.4%	
Average Sunday	97.2	1,063.6	13.6%	7.6%	TSI - Passenger	123.5	122.9	0.5%	

TRANSPORTATION FOCUS

(from page 1)

The US Department of Labor tracked a nearly 20 percent increase in construction-related workers in the region's 13 most populated counties between the springs of 2012 and 2015. When the Labor Department releases data from the second half of 2015, it may identify even more construction workers in the region. But demand for work last year was heavy enough to stretch the supply of workers, and the Urban Land Institute panel cited a "stagnant pool of subcontractors" and shortage of skilled trade workers as confounding the market's ability to respond to spikes in market demand. The pressure even touched public transportation agencies, which attracted fewer bidders and, on average, higher bids for many projects. The increase in construction costs may not reverse itself anytime soon, but there is reason to believe prices will at least relax. Outside of the US, global growth is weak. Plus, the City of New York's key housing tax incentive is gone – at least for the time being - which should take the edge off demand for residential work. The boom may last, particularly for residential work, for a bit longer, but look for supply of and demand for construction firms to rediscover their equilibrium sometime late this year or early next year.

Prices for housing across the US have largely rebounded following the Great Recession. In few places is that more true than in New York, where the price for housing – particularly condominiums – has skyrocketed. The prospect of higher returns has helped fuel the region's recent construction boom.



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