

County of Los Angeles CHIEF EXECUTIVE OFFICE

Kenneth Hahn Hall of Administration 500 West Temple Street, Room 713, Los Angeles, California 90012 (213) 974-1101 http://ceo.lacounty.gov

September 21, 2010

Board of Supervisors GLORIA MOLINA First District

MARK RIDLEY-THOMAS Second District

ZEV YAROSLAVSKY Third District

DON KNABE Fourth District

MICHAEL D. ANTONOVICH Fifth District

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

DEPARTMENT OF PUBLIC WORKS:

MARTIN LUTHER KING, JR. MEDICAL CENTER REPLACEMENT PROJECT INPATIENT TOWER RENOVATION AND MULTI-SERVICE AMBULATORY CARE CENTER/ANCILLARY PROJECTS APPROVE VARIOUS ACTIONS

SPECS. 7055 AND 7056; C.P. NOS. 88945 AND 70947 (SECOND DISTRICT) (3 VOTES)

SUBJECT

This is to approve shifting the Ancillary Building scope of work between projects, revised project budgets, authorize a Local Worker Hiring Program, and authorize a Small Business Enterprise Program.

IT IS RECOMMENDED THAT YOUR BOARD:

- Approve shifting the Ancillary Building component of the Martin Luther King, Jr. Medical Center Replacement Project from the Multi-Service Ambulatory Care Center/Ancillary Project (Capital Project No. 70947) to the Inpatient Tower Renovation Project (Capital Project No. 88945), and approve revised project budgets.
- 2. Approve the implementation of a Local Worker Hiring Program for the Inpatient Tower Renovation and Multi-Service Ambulatory Care Center/Ancillary Projects, and find that the program furthers a legitimate public interest for the reasons stated in this letter, in the completed Factual Predicate Study, and in the project files.

"To Enrich Lives Through Effective And Caring Service"

3. Approve the implementation of a Small Business Enterprise Program for the Inpatient Tower Renovation and Multi-Service Ambulatory Care Center/Ancillary Projects, and find that the program furthers a legitimate public interest.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

Approval of the recommended actions will: 1) shift the Ancillary Building scope of work to the Inpatient Tower Renovation (IPT) Project from the Multi-Service Ambulatory Care Center/Ancillary (MACC) Project and revise the project budgets; 2) authorize implementation of a Local Worker Hiring Program (LWHP) for the IPT and MACC Projects; and 3) authorize implementation of a Small Business Enterprise (SBE) Program for the IPT and MACC Projects.

Background

On August 18, 2009, your Board established Capital Project (C.P.) No. 88945 for the IPT, and C.P. No. 70947 for the MACC Project at MLK Medical Center, and on November 3, 2009, authorized the Department of Public Works (Public Works) to proceed with the design of the two projects.

Shifting of the Ancillary Building Scope of Work

When the two capital project numbers were established, included within the scope of the MACC Project, was the construction of a new Ancillary Building. The functions proposed to be housed within this new approximately 20,000 square-foot building have been revised several times during the design process as we have sought to optimize the design to enhance operations of the new hospital and to manage construction cost. On July 1, 2010, we informed your Board that because of State licensing requirements, the Ancillary Building must now be built to Office of Statewide Health Planning and Development standards instead of typical office building standards under the jurisdiction of County Building and Safety. In addition to the change of jurisdiction, as the design has progressed, it has become apparent that it would facilitate construction if this building were built as part of the contract for the IPT rather than the MACC. Therefore, it is recommended that this scope of work be shifted from the MACC Project (C.P. No. 70947) to the IPT Project (C.P. No. 88945).

It is recommended that the budget of the MACC Project (C.P. 70947) decrease by \$20,180,000, and the budget of the IPT Project (C.P. No. 88945) increase by \$20,180,000. There is no net change in the aggregate cost of the two projects based on this change, as it is merely shifting existing scope between the two projects. Also, on August 18, 2009, your Board found the IPT Project categorically exempt from the California Environmental Quality Act (CEQA) and directed the Chief Executive Office to

develop an Environmental Impact Report (EIR) for the MACC project, including the Ancillary Building. Based on the proposed shift in scope, we will return to your Board to seek approval of the EIR prior to the award of the design-build contract for the IPT Project.

Local Worker Hiring Program

On December 8, 2009, your Board approved a program to employ local workers on Job Order Contracts (JOC) managed by Public Works. That program included an aspirational goal that 40 percent of construction labor hours be worked by qualified workers residing within a 15-mile radius of the work site of any given project location. This excluded any construction labor performed by workers residing in states other than California. This program was intended to not discriminate against or give preference to any particular group based on race, color, gender, sexual orientation, age, or disability, but to give work opportunities to qualified local residents recognizing various legitimate public interests.

It is proposed that a similar, but mandatory, LWHP be implemented for the IPT and MACC Projects. The proposed program includes the following key elements and is described in more detail in Attachment B:

- Mandatory requirement that a minimum of 30 percent of the construction labor hours performed by California residents be worked by qualified "local residents";
- "Local residency" is defined with a two tier system first preference is given to qualified workers residing within the County in zip codes within a five-mile radius of the Medical Center; and second preference is given to qualified workers residing within the County in any zip code having an unemployment rate in excess of 150 percent of unemployment rate for the County as a whole. Thus, the contractor must first attempt to satisfy the requirement from the local area of "first preference" (zip codes within the five-mile radius of the project), and failing that, the contractor may draw from area of "second preference" (zip codes where the unemployment rate is 150 percent of the County average);
- One third of the local worker hours or 10 percent of the total work hours performed by California residents are also subject to the requirement that the individuals performing the work meet one or more of the following criteria as a "Disadvantaged Worker": no high school diploma or General Education Diploma (GED), history of incarceration, protracted unemployment, a current recipient of social services benefits, homeless, or a single parent.

In addition to being patterned after the program approved for the County's JOC program, the LWHP is substantially similar to programs currently included in major

construction programs underway with the Los Angeles Unified School District, Los Angeles Community College District, City of Los Angeles, and Metropolitan Transportation Authority.

As a basis for implementing this program with a mandatory minimum threshold, a Factual Predicate Study was prepared by MGT America Consultants and is attached for your consideration (Attachment C). The study reviewed an extensive amount of data and determined that there are areas of the County with high concentrations of disparity such as excessive rates of unemployment, poverty, home foreclosures, etc. These findings are consistent with your Board's action in December 2009, in which the entire County was designated an economic recovery zone. Following a detailed review of this data, it was seen that the area surrounding the hospital consistently showed concentrations of these patterns of high unemployment and other social and economic Also, there are other areas of the County that have similar disadvantage. concentrations. Most often, areas with excessive rates of unemployment tend to generally coincide with concentrations of poverty, a lack of education, homeless, and other social problems. The recommended two tier system is also supported by data and conclusions set forth in the Factual Predicate Study. In addition to addressing issues of social and economic disadvantage, employing workers who reside in the area around the hospital has the positive advantage of reducing traffic, and minimizing environmental impacts.

Following are some of the findings of the Factual Predicate Study:

- In 2009, the County of Los Angeles had the highest rate of unemployment for any county in the United States with a labor force greater than one million workers.
- The poverty rate is higher and the per capita income is lower in the five-mile radius of the Medical Center.
- The County of Los Angeles spends almost a third of its public assistance spending in the five-mile radius around the Medical Center.
- The County of Los Angeles has either the largest or one of the largest populations of Disadvantaged Individuals in the metropolitan statistical area in all categories of Disadvantaged that were considered.
- There is evidence of a significant concentration of Disadvantaged Individuals in the areas covered by the proposed LWHP.

Small Business Enterprise Program

When your Board established the Local Business Enterprise Preference Program, Chapter 2.204 of the County Code in 2002, it was based on a finding that "it is essential that opportunities be provided for full participation in our free enterprise system by small business enterprises," and that "it is the policy of the Board that the County should aid

and assist, to the maximum extent possible, the interests of local small business concerns in order to preserve free competitive enterprise and to ensure that a fair proportion of the total purchases and contracts or subcontracts for purchase of goods or services for the County be placed with such enterprises." (Ord. 2002-0057 § 1 (part), 2002).

In support of this policy, it is proposed to include as part of the IPT and MACC Projects an SBE program that contains the following elements and is more fully described in Attachment D:

- A scored criteria will be included amongst the selection criteria for the IPT and MACC design-build contracts that assigns points in proportion to the total contract value that is proposed to be contracted with certified SBEs;
- The qualifying SBEs would have to have had their principal office located in the County of Los Angeles for at least one-year in accordance with Section 2.204.030 of the County Code; and
- The selected design-builder will have to demonstrate actual SBE participation of at least the level proposed over the duration of the project or will be subject to imposition of liquidated damages.

A similar Small Business Outreach program has been successfully implemented by the Los Angeles Unified School District as part of their school construction program.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs that we provide Service Excellence (Goal 1), Fiscal Responsibility (Goal 4), and Children and Families' Well-Being (Goal 5), by investing in public health infrastructure to enhance the safety of the patients and staff.

FISCAL IMPACT/FINANCING

Approval of this action will increase the budget of the IPT Project (C.P. No. 88945) from \$208,500,000 to \$228,680,000, and decrease the budget of the MACC Project (C.P. 70947) from \$145,300,000 to \$125,120,000. The combined cost for both projects remains unchanged at an estimated total of \$353,800,000. The projects are currently funded with tax-exempt commercial paper, but will ultimately be financed through the issuance of long-term bonds. The Project Schedule and Budget Summaries are included in the Attachment A.

The revised project budgets are based on the estimated construction cost of the Ancillary Building. We will return to your Board to award the design-build agreement for

the IPT Project in early 2011, and we may recommend further realignment of the project budgets based on the actual construction contract amount.

Recommendations on the par amount of each bond type to be issued will be based on market conditions and discussions with the Treasurer and Tax Collector and presented to your Board for approval prior to implementation of the financing.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The LWHP is patterned after the program approved by your Board on December 8, 2009, for the County's JOC program and is also similar to programs underway with other local agencies.

The attached Factual Predicate Study provides a rational basis for approval of the LWHP and includes statistical evidence of concentrations of unemployment and social and economic disadvantage in the areas benefitting from the LWHP.

The SBE program is consistent with the local Business Enterprise Preference Program established by your Board in 2002.

Neither the LWHP nor the SBE program is intended to discriminate against or give preference to any particular group based on race, color, gender, sexual orientation, age or disability.

ENVIRONMENTAL DOCUMENTATION

On August 18, 2009, your Board found the IPT Project is categorically exempt from the CEQA, and directed that an EIR be prepared for the MACC Project. We will return to your Board for approval of the EIR prior to award of the design-build contract for the MACC Project, and for the IPT Project if your Board approves shifting the Ancillary Building scope of work to the IPT Project as part of this action.

CONTRACTING PROCESS

In this action, your Board is being asked to shift the scope of the Ancillary Building from the MACC Project to the IPT Project; and approve LWHP and SBE programs.

On July 1, 2010, we informed your Board that the IPT Project would be constructed using design-build rather than design-bid-build. We have completed prequalification of design-builders for the IPT Project and established a shortlist of prequalified firms including McCarthy, Pankow, and Swinerton. After receipt of design-build proposals, we will return to your Board with a recommendation to award the design-build contract for the IPT Project scheduled for January 2011.

Likewise, we have completed prequalification of design-builders for the MACC Project and established a shortlist of prequalified firms, including Clark, Hensel Phelps, and McCarthy. After receipt of design-build proposals, we will return to your Board with a recommendation to award the design-build contract for the MACC Project scheduled for April 2011.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

There will be no negative impact on current County services or projects during the performance of the recommended services.

The MACC and the Augustus F. Hawkins Inpatient Psychiatric Building will remain fully operational during construction. Public Works and its consultants have worked with the Department of Health Services to develop construction staging and phasing plans that minimize impact to operations during construction.

CONCLUSION

Please return one adopted copy of this letter to the Chief Executive Office, Capital Projects Division; Department of Health Services; and Public Works, Project Management Division I.

Respectfully submitted,

WILLIAM T FUJIOKA Chief Executive Officer

WTF:GF:SK DJT:SW:zu

Attachments (4)

c: Executive Office, Board of Supervisors County Counsel Health Services Public Works

ATTACHMENT A

DEPARTMENT OF PUBLIC WORKS: MARTIN LUTHER KING, JR. MEDICAL CENTER REPLACEMENT PROJECT INPATIENT TOWER RENOVATION AND MULTI-SERVICE AMBULATORY CARE CENTER/ANCILLARY PROJECTS APPROVE VARIOUS ACTIONS SPECS. 7055 AND 7056; C.P. NOS. 88945 AND 70947

I. PROJECT SCHEDULE

| Project Activity | Board Approved Completion Dates 07/06/10 | Revised Completion Dates | |
|----------------------------------|--|-----------------------------|--|
| Environmental Impact Report | 10/31/2010 | 01/15/2011 | |
| <u>C.P. 88945</u> | | | |
| MAKE-READY | | | |
| Programming | 09/18/2009 | 09/18/2009 | |
| Design | 04/29/2010 | 04/29/2010 | |
| Jurisdictional Agency Approval | 07/27/2010 | 07/27/2010 | |
| Construction Bid and Award (JOC) | 08/19/2010 | 08/19/2010 | |
| Construction | | | |
| Substantial Completion | 11/01/2010 | 11/01/2011 | |
| Acceptance | 12/16/2010 | 12/01/2011 | |
| INPATIENT TOWER RENOVATION AN | | | |
| Programming | 09/18/2009 | 09/18/2009 | |
| Design | 03/31/2011 | 03/31/2011 | |
| Jurisdictional Agency Approval | 06/31/2011 | 06/31/2011 | |
| Award Design-build | 06/31/2011 | 03/01/2011 | |
| Construction | | | |
| Substantial Completion | 12/31/2012 | 01/15/2013 | |
| Acceptance | 05/28/2013 | 05/28/2013 | |
| Building Occupancy | 06/30/2013 | 06/30/2013 | |
| C.P. 70947 | | | |
| NEW MACC/ANCILLARY AND SUPPO | ORT SPACE | | |
| Programming | 09/18/2009 | 09/18/2009 | |
| Scoping Design | 07/31/2010 | 10/13/2010 | |
| Award Design-Build | 01/31/2011 | 03/29/2011 | |
| Jurisdictional Agency Approval | By Design Builder | By Design Builder | |
| Construction Bid and Award (D-B) | N/A | N/A | |
| Construction | | | |
| Substantial Completion | 04/30/2013 | 06/23/2013 | |
| Acceptance | 10/30/2013 | 12/23/2013 | |
| Building Occupancy | 01/30/2014 | 03/23/2014 | |

II. PROJECT BUDGET SUMMARY INPATIENT TOWER RENOVATION AND MAKE-READY (C.P. 88945)

| Rudget Category | Previously | Impact of this | Current Project |
|---|-------------------------|-------------------|----------------------|
| Budget Category | Approved Budget | Action | Budget |
| Land Acquisition | \$ 0 | \$ 0 | \$ 0 |
| | | | |
| Construction | 0407.000.000 | 445 000 000 | 4.50.000.000 |
| Low Bid Construction Contract | \$137,600,000 | \$15,200,000 | \$152,800,000 |
| Job Order Contract | 8,300,000 21,200,000 | 1 520 000 | 8,300,000 |
| Change Orders Departmental Crafts | 21,200,000 | 1,520,000 | 22,720,000 |
| Construction Consultants | | 0 | Ĭ |
| Telecomm Equip - Affixed to Building | l ő | o o | ő |
| Civic Arts | <u> </u> | 0 | <u> </u> |
| Subtotal | \$167,100,000 | \$16,720,000 | \$183,820,000 |
| Programming/ Development | \$ 0 | \$ 0 | \$ 0 |
| Plans and Specifications | | | |
| Architect/Engineer Fee | \$ 15,628,000 | \$ 0 | \$ 15,628,000 |
| Design Contingency | 1,500,000 | 1,400,000 | 2,900,000 |
| Subtotal | \$ 17,128,000 | \$ 1,400,000 | \$ 18,528,000 |
| Consultant Services | | A • | |
| Site Planning | \$ 0 | \$ 0 | \$ 0 |
| Hazardous Materials | 150,000 200,000 | 10,000 15,000 | 160,000 215,000 |
| Geotech/Soils Report and Soils Testing Material Testing | 550,000 | 40,000 | 590,000 |
| Cost Estimating | 330,000 | 40,000 | 0 |
| Inspection Services | 1,500,000 | 200,000 | 1,700,000 |
| Topographic Surveys | 0 | 0 | 0 |
| Construction Management | 5,650,000 | 590,000 | 6,240,000 |
| Document and Project Controls | 3,000,000 | 205,000 | 3,205,000 |
| Labor/Outreach/Local Worker Hiring Program | 500,000 | 35,000 | 535,000 |
| Environmental | 0 | 0 | . 0 |
| Move Management (Move Manager Only) Equipment Planning | 200,000 | 15,000 | 215,000 |
| Contract/Change Order | 0 | 0 | 0 |
| Subtotal | \$ 11,750,000 | \$ 1,110,000 | \$ 12,860,000 |
| Miscellaneous Expenditures | \$ 300,000 | \$ 0 | \$ 300,000 |
| Jurisdictional Review/Plan Check/Permit | \$ 2,900,000 | \$ 200,000 | \$ 3,100,000 |
| County Services | | | |
| Code Compliance Inspection | \$ 250,000 | \$ 15,000 | \$ 265,000 |
| Quality Control Inspection | 0 | 0 | 0 |
| Design Review | 200,000 | 15,000 | 215,000 |
| Design Services | 0 | 25,000 | 525,000 |
| Contract Administration | 500,000 | 35,000 300,000 | 535,000 3,100,000 |
| Project Management Project Management Support Services | 2,800,000 2,672,000 | 180,000 | 2,852,000 |
| ISD Job Order Contract Management | 2,672,000 | 100,000 | 2,032,000 |
| DPW Job Order Contract Management | 200,000 | 15,000 | 215,000 |
| ISD ITS Communications | 1,100,000 | 75,000 | 1,175,000 |
| Project Technical Support | 1,400,000 | 100,000 | 1,500,000 |
| Office of Affirmative Action | 200,000 | 15,000 | 215,000 |
| County Counsel | 0 | 0 | 0 |
| Other – GMED | 0 | 0 | 0 |
| Other - Contract Management – LWHP | <u> </u> | \$ 750,000 | \$ 10,072,000 |
| Subtotal | \$ 9,322,000 | | \$228,680,000 |
| TOTAL | \$208,500,000 | \$20,180,000 | ⊅∠∠⊙,⊙ŏ∪,∪∪∪ |

III. NEW MACC/ANCILLARY (C.P. 70947)

| Budget Category | Previously Approved Budget | Impact of this Action | Current Project Budget | |
|---|----------------------------------|--------------------------|---------------------------|--|
| Land Acquisition | \$ 0 | \$ 0 | \$ 0 | |
| Construction | | | | |
| Design-Build Construction Contract | \$110,200,00 | \$ (15,200,00) | \$ 95,000,000 | |
| Job Örder Contract | 1,000,000 | 0 | 1,000,000 | |
| Change Orders | 10,300,000 | (1,520,000) | 8,780,000 | |
| Departmental Crafts | 0 | 0 | 0 | |
| Construction Consultants | 0 | 0 | 0 | |
| Telecomm Equip - Affixed to Building |] 0 | 0 | 0 | |
| Civic Arts | 1,000,000 | 0 | 1,000,000 | |
| Subtotal | \$122,500,00 | \$(16,720,000) | \$105,780,000 | |
| Programming/ Development | \$ 0 | \$ 0 | \$ 0 | |
| Plans and Specifications | | _ | | |
| Architect/Engineer Fee | \$ 3,322,000 | \$ 0 | \$ 3,322,000 | |
| Design Contingency | 1,178,000 | (420,000) | 758,000 | |
| Subtotal | \$ 4,500,000 | \$ (420,000) | \$ 4,080,000 | |
| Consultant Services | • ^ | • • | • | |
| Site Planning Hazardous Materials | \$ 0 150,000 | \$ 0 (15,000) | \$ 0 135,000 | |
| Geotech/Soils Report and Soils Testing | 200,000 | (30,000) | 170,000 | |
| Material Testing | 1,000,000 | (150,000) | 850,000 | |
| Cost Estimating | 1,000,000 | (130,000) | 030,000 | |
| Inspection Services | 500,000 | (75,000) | 425,000 | |
| Topographic Surveys | 0 | (10,000) | 0 | |
| Construction Management | 4,350,000 | (855,000) | 3,495,000 | |
| Document and Project Controls | 2,000,000 | (300,000) | 1,700,000 | |
| Labor/Outreach/Local Worker Hiring Program | 500,000 | (75,000) | 425,000 | |
| Environmental | 700,000 | (100,000) | 600,000 | |
| Move Management (Move Manager Only) | 0 | 0 | 0 | |
| Equipment Planning | 0 | 0 | 0 | |
| Contract/Change Order | 0 | 0 | 0 | |
| Subtotal | \$ 9,400,000 | \$ (1,600,000) | \$ 7,800,000 | |
| Miscellaneous Expenditures | \$ 250,000 | \$ (40,000) | \$ 210,000 | |
| Jurisdictional Review/Plan Check/Permit | \$ 600,000 | \$ (100,000) | \$ 500,000 | |
| County Services | | | | |
| Code Compliance Inspection | \$ 1,000,000 | \$ (150,000) | \$ 850,000 | |
| Quality Control Inspection | 0 | 0 | 0 | |
| Design Review | 200,000 | (30,000) | 170,000 | |
| Design Services | 0 | 0 | 0 | |
| Contract Administration | 300,000 | (400,000) | 300,000 | |
| Project Management | 2,500,000 | (430,000) | 2,070,000 | |
| Project Management Support Services ISD Job Order Contract Management | 2,000,000 | (400,000) | 1,600,000 | |
| DPW Job Order Contract Management | 0 100,000 | (15,000) | 0 85,000 | |
| ISD ITS Communications | 700,000 | (100,000) | 600,000 | |
| Project Technical Support | 1,100,000 | (150,000) | 950,000 | |
| Office of Affirmative Action | 150,000 | (25,000) | 125,000 | |
| County Counsel | 0 | 0 | 0 | |
| Other - GMED | Ō | Ō | Ō | |
| Other - Contract Management - LWHP | 0 | 0 | 0 | |
| Subtotal | \$ 8,050,000 | \$ (1,300,000) | \$ 6,750,000 | |
| TOTAL | \$145,300,000 | \$ (20,180,000) | \$125,120,000 | |

ATTACHMENT B

DEPARTMENT OF PUBLIC WORKS:

MARTIN LUTHER KING, JR. MEDICAL CENTER REPLACEMENT PROJECT INPATIENT TOWER RENOVATION AND

MULTI-SERVICE AMBULATORY CARE CENTER/ANCILLARY PROJECTS APPROVE VARIOUS ACTIONS

SPECS. 7055 AND 7056; C.P. NOS. 88945 AND 70947

LOCAL WORKER HIRING PROGRAM

(See Attachment)

ENCLOSURE B

DEPARTMENT OF PUBLIC WORKS:

MARTIN LUTHER KING, JR. MEDICAL CENTER REPLACEMENT PROJECT
INPATIENT TOWER RENOVATION AND
MULTI-SERVICE AMBULATORY CARE CENTER/ANCILLARY PROJECTS
APPROVE VARIOUS ACTIONS
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LOCAL WORKER HIRING PROGRAM

A mandatory Local Worker Hiring Program (LWHP) is proposed for the Inpatient Tower Renovation Project (IPT) and Multi-Service Ambulatory Care Center/Ancillary Project (MACC) that consists of the following elements:

REQUIREMENT

The Design-Builder and its subcontractors are required to hire qualified "local residents" to at a minimum meet the following local worker hiring mandates:

- Local Workers shall perform at least 30% of the total construction labor hours;
 and
- Disadvantaged Local Workers shall perform at least 10% of total construction labor hours. These hours are part of the 30% Local Worker requirement.

RESIDENCY PREFERENCE AREAS

Local residency is defined with a two-tier system: Primary preference is given to qualified workers who reside within a five-mile radius of the project. Contractors are required to <u>first</u> attempt to meet the 30% Local Worker participation requirement by employing qualified workers with residency in these zip codes:

| 90001 | 90002 | 90003 | 90011 | 90044 | 90047 | 90058 | 90059 | 90061 | 90201 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90220 | 90221 | 90222 | 90241 | 90242 | 90247 | 90248 | 90249 | 90250 | 90255 |
| 90262 | 90270 | 90280 | 90303 | 90305 | 90504 | 90723 | 90746 | 90805 | x |

Secondary preference is given to qualified local workers who reside in the following zip codes in the County of Los Angeles where the unemployment rate exceeds 150% of the County's average unemployment rate:

| 90004 | 90005 | 90006 | 90007 | 90008 | 90012 | 90013 | 90014 | 90015 | 90016 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90017 | 90018 | 90019 | 90020 | 90021 | 90022 | 90023 | 90024 | 90025 | 90026 |
| 90027 | 90028 | 90029 | 90031 | 90032 | 90033 | 90037 | 90038 | 90040 | 90042 |
| 90043 | 90045 | 90049 | 90057 | 90062 | 90063 | 90065 | 90071 | 90073 | 90095 |
| 90230 | 90301 | 90302 | 90303 | 90304 | 90401 | 90404 | 90602 | 90605 | 90606 |
| 90638 | 90639 | 90640 | 90650 | 90670 | 90706 | 90710 | 90712 | 90731 | 90744 |
| 90745 | 90802 | 90804 | 90806 | 90810 | 90813 | 90814 | 90815 | 90840 | 91042 |
| 91103 | 91104 | 91204 | 91304 | 91306 | 91324 | 91325 | 91330 | 91331 | 91335 |
| 91342 | 91343 | 91351 | 91352 | 91401 | 91402 | 91405 | 91406 | 91601 | 91602 |
| 91605 | 91606 | 91702 | 91706 | 91711 | 91731 | 91732 | 91733 | 91744 | 91745 |
| 91746 | 91748 | 91754 | 91766 | 91767 | 91768 | 91770 | 91789 | 93534 | 93535 |
| 93536 | 93543 | 93550 | 93552 | 93591 | X | X | X | Х | Х |

DISADVANTAGED LOCAL WORKER

The Factual Predicate Study illustrates the socio-economic conditions in the County and lays the foundation to support not only the LWHP, but also the mandate that one-third of the local worker hours or 10 percent of the total work hours be performed by local residents who are a "Disadvantaged Worker". Qualified local workers who live in poverty, have no high school diploma or GED, possess a history of incarceration, experienced protracted unemployment, are a current recipient of social services benefits, are homeless, or are a single parent are considered a "Disadvantaged Local Worker" for the purpose of the LWHP.

ACCOUNTABILITY & REPORTING

Prior to commencing work, the Design-Builder is required to submit a Manpower Utilization Plan to the County that contains the manpower plan and schedule for the hiring of qualified Local Workers and Disadvantaged Local Workers. To monitor compliance with the Manpower Utilization Plan, the Design-Builder is required to submit a local hire status report twice a month. If the Design-Builder fails to meet the local worker hiring requirement as forecasted in the plan, the County will issue a formal corrective action notice.

ATTACHMENT C

DEPARTMENT OF PUBLIC WORKS:

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MULTI-SERVICE AMBULATORY CARE CENTER/ANCILLARY PROJECTS APPROVE VARIOUS ACTIONS

SPECS. 7055 AND 7056; C.P. NOS. 88945 AND 70947

FACTUAL PREDICATE STUDY

(See Attachment)

COUNTY OF LOS ANGELES MARTIN LUTHER KING, JR. MEDICAL CENTER REPLACEMENT PROJECT LOCAL WORKER HIRING PROGRAM FACTUAL PREDICATE

FINAL REPORT



Presented by:



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The purpose of this report is to ascertain whether there is a basis in the evidence (a factual predicate) for a local worker hiring program by Los Angeles County for the Martin Luther King, Jr. Medical Center (Medical Center) Replacement Project.



Proposed Local Worker Hiring Program

- ➤ That at least 30% of the total hours worked on the Medical Center Replacement Project shall be completed by individuals who reside within:
 - ▶ first preference, in a ZIP code within a fivemile distance of the project,
 - ▶ second preference, in ZIP codes of Los Angeles County where the unemployment rate exceeds 150% of the County average; and
- That a certain component of the total local worker hours would be set aside for "Disadvantaged Workers" defined as: individuals with criminal records, educational deficits, poverty or other indices of career-limiting circumstances.



Finding: Unemployment

- The unemployment rate in Los Angeles County was 12.1 percent in May 2010.
- ➤ Unemployment rate for Los Angeles in 2010 was nearly triple what it was in 2007.
- ➤ In 2009 Los Angeles County had the highest rate of unemployment for any county in the U.S. with a labor force in excess of 1 million.
- ➤ Los Angeles County in May 2010 had 30 cities/census-designated places (CDPs) with unemployment in excess of 150 percent of the national unemployment rate.
- ➤ Los Angeles County had the lowest overall job creation in the Los Angeles metropolitan area over the past 12 months.
- ➤ Los Angeles County had the next to the lowest level of job creation in construction in the Los Angeles metropolitan area over the past 12 months.



Finding: Data Supporting the Selected Target Areas

- ➤ The poverty rate for families is higher and per capita income is lower in the selected high unemployment ZIP codes (hereinafter, "selected ZIP codes") than in the County as a whole. The differences in poverty rate and per capita income are even greater between the 5-mile radius of the Medical Center and Los Angeles County as a whole.
- > Over 55.3 percent of foreclosures in Los Angeles County are in the selected ZIP codes.
- Los Angeles County spends almost a third of its public assistance funds on the communities within the 5-mile radius around the Medical Center, and nearly 90 percent of its public assistance spending in the selected ZIP codes.



Finding: Data Supporting the Selected Target Areas

- ➤ Of the ZIP codes within a 5-mile radius of the Medical Center, 76 percent had 30 percent or more of their residents receiving Earned Income Tax Credits (a measure of the working poor), as compared with 29.2 percent of the selected ZIP codes, and 14.3 percent of the ZIP codes in the County as a whole.
- ➤ Most of the 5-mile radius of the Medical Center is a federally designated distressed community.



Finding: Data Supporting the Selected Target Areas (Continued)

Contractors have become accustomed to the use of ZIP codes in the other local worker hiring programs in Los Angeles County. The selected ZIP codes that are located in the City of Los Angeles are substantially similar to the ZIP codes selected for City of Los Angeles local hiring programs in the past.

Finding: Recruitment Firms for Selected Areas

There are over a dozen firms that have been qualified to provide construction jobs coordination to other local worker hiring programs.



Finding: Disadvantaged Workers

- Los Angeles County has a large population of disadvantaged, using the definition of disadvantaged in most local worker hiring programs.
- Los Angeles County has either the largest, or one of the largest, populations of disadvantaged individuals in the Los Angeles Metropolitan Statistical Area (MSA) in all categories of the disadvantaged that were considered.
- There is evidence of concentration of the disadvantaged in areas covered by the proposed local worker hiring program.
- There has been a positive experience in including the disadvantaged worker category in local worker hiring programs.



Finding: Social Benefits of A Local Worker Hiring Program

- For FY 2009-10, Los Angeles County expenditures for workforce investment, substance abuse, ex-felons, and long-term unemployed programs are estimated to be approximately \$311.5 million.
- ➤ The concentration of foreclosures within the selected ZIP codes, County spending on foreclosure prevention, and the connection between unemployment and foreclosures, provides another rational basis for targeting hiring within the selected ZIP codes.



Finding: Social Benefits of A Local Worker Hiring Program

- The injection of construction spending has a "ripple" (multiplier) effect on the Los Angeles economy. Because of this ripple effect, each \$1 million of additional construction spending creates 14 additional jobs.
- ➤ Reducing commuting is long standing social policy nationally and in Los Angeles County. The economic and social benefits of reduced commuting are well established in the literature.
- ➤ One estimate finds the direct and indirect driver costs of commuting = \$1.35 per vehicle mile; costs which include noise pollution, air pollution, congestion and greenhouse gases.



Conclusions

There is ample evidence presented in this report to support the finding that addressing concentrated long term unemployment is a legitimate interest of Los Angeles County government. The evidence presented in this report also supports the finding of a rational basis for limiting the hiring of a portion of the workforce for the Medical Center Replacement Project to: (1) individuals residing in ZIP codes within a 5-mile radius around the Medical Center and selected high unemployment ZIP codes, and (2) disadvantaged individuals living in Los Angeles County.



Introduction



INTRODUCTION

In April 2010, MGT of America, Inc. (MGT) was retained to conduct a Local Worker Hiring Factual Predicate Study for the Martin Luther King, Jr. Medical Center (Medical Center) Replacement Project.

The purpose of this report is to ascertain whether there is a factual predicate for a local worker hiring program by the County of Los Angeles for the renovation of the Medical Center. The report assembles data to determine if there is a rational basis for limiting the hiring of a portion of the construction workforce for the Medical Center Replacement Project to certain areas of Los Angeles County.

The report uses the most recent available data and presents data from 2006 to May 2010.



INTRODUCTION

REPORT ORGANIZATION

- Overview Of Local Worker Hiring Programs
- Overview Of Los Angeles County Unemployment
- > Selection of Target Areas for Local Worker Hiring Program
- ➤ Hiring Disadvantaged Individuals
- ➤ Social Benefits Local of Worker Hiring Program





PROPOSED LOCAL WORKER HIRING GOALS

- ➤ That at least 30% of the total hours worked on the Medical Center Replacement Project shall be completed by individuals who reside within:
 - ▶ first preference, in a ZIP code within a fivemile distance of the project,
 - ► second preference, in ZIP codes of Los Angeles County where the unemployment rate exceeds 150% of the County average; and
- That a certain component of the total local worker hours would be set aside for "Disadvantaged Workers" defined as: individuals with criminal records, educational deficits, poverty or other indices of career-limiting circumstances.



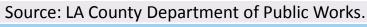
EXISTING LOCAL WORKER HIRING GOALS IN LOS ANGELES COUNTY

| Exhibit 1: Existing Local Worker Hiring Goals | | | | |
|---|--|--|--|--|
| Project Name/Agency | Local Hiring Goal (Percent) | | | |
| LA County (JOC) | *40% of Construction Worker Hrs/Work Order | | | |
| LACCD | * 30% of the skilled trade positions including apprentices to be local resident (on Bond Projects) * 10% or 1/3 rd of 30% of the local residents hired shall be at-risk individuals | | | |
| Alameda Corridor/ACTA | * Hire 30% of construction work hours performed on the project * Train 1,000 residents for construction related jobs | | | |
| Eastside Rail (MTA) | * 30% of construction hours to workers who live in Eastside Project Community (EPC) | | | |



EXISTING LOCAL WORKER HIRING GOALS IN LOS ANGELES COUNTY

| Exhibit 1 (Continued): Exhibit 1 | kisting Local Worker Hiring Goals |
|--|--|
| Project Name/Agency | Local Hiring Goal (Percent) |
| Grand Ave (CRA) | * 30% of constr. workforce to consist of Local Residents * 10% of constr. Workforce to consist of At-Risk Individuals, living in Community Employment Area * Local Apprentice Goal: at least 50% of apprentice work hours, will consist of Local Residents. Apprentice hours may be counted toward the overall local hiring goal |
| Los Angeles Unified School District | *50% local district resident hiring requirement, including core workforce, per project, per craft *Local residency is defined by the LAUSD district boundaries (700 sq miles) |





EXISTING LOCAL AREA DEFINITIONS

| Exhibit 2: Existing Local Area Definitions | | | | |
|--|--|--|--|--|
| Project Name/Agency | Local Area Definition | | | |
| LA County (JOC) | ZIP code within 15-mile radius of the work site | | | |
| LACCD | Local residency to be determined by ZIP codes listed in PLA Attachment (Campus Community ZIP Codes) | | | |
| Alameda Corridor/ACTA | * 30 ZIP codes completely within the corridor * 24 ZIP codes partially within the corridor *Non-Trades training * Car Loan Program | | | |
| Eastside Rail (MTA) | Eastside Project Community (EPC)-means the municipalities, unincorporated areas of Los Angeles County and communities which adjoin the Eastside Project as depicted on the maps provided in, and identified by a list of ZIP codes | | | |



EXISTING LOCAL AREA DEFINITIONS

| Exhibit 2 (Continued): Existing Local Area Definitions | | | | |
|--|--|--|--|--|
| Project Name/Agency | Local Area Definition | | | |
| Grand Ave (CRA) | All areas within 5 miles of the Project | | | |
| Los Angeles Unified | Area within the boundaries of the school | | | |
| School District | district | | | |
| Source: LA County Department of Public Works. | | | | |



OVERVIEW OF LOCAL WORKER HIRING PROGRAMS

OTHER FIRST SOURCE HIRING PROGRAMS

| Exhibit 3: Other Hiring Pr | ograms |
|---|--|
| Program | Description |
| East Palo Alto CA First Source Hiring Policy | 30% of work hours for East Palo Alto residents |
| Oakland, CA Local Employment Referral Program | 50% of work hours for Oakland residents |
| Berkeley, CA First Source Program | Job openings are reported first to First Source Program before Workforce Investment Board. Also covers business located in the project that was built |
| Jersey City, NJ Tax Abatement Agreements | Developers that receive tax abatements and their commercial tenants are required to make employment opportunities available to Jersey City residents One full time staff monitors employment compliance |



OVERVIEW OF LOCAL WORKER HIRING PROGRAMS

OTHER FIRST SOURCE HIRING PROGRAMS

| Exhibit 3 (Continued): Ot | her Hiring Programs | |
|--|---|--|
| Program | Description | |
| Hartford, CT, First Source Ordinance | 40 % of trade hours must go to city residents 20% of workers must be apprentices, 50% of apprentices must be city residents Permanent workforce must be 50% residents | |
| Portland Development Commission First Source Agreements | Must sign a First Source agreement: make info on "covered jobs" (entry- level) available only on JobNet, consider hiring from JobNet referrals, provide summaries of its hiring quarterly | |
| Bexar County, TX Tax Abatement Agreements | Hiring 25 percent of positions created with County residents and 25 percent economically disadvantaged or dislocated individuals | |
| Source: Agency websites for City of East Palo Alto, CA; City of Oakland, CA; City of | | |

Source: Agency websites for City of East Palo Alto, CA; City of Oakland, CA; City of Berkeley, CA; City of Jersey City, NJ; City of Hartford, CT; Portland Development Commission, OR; Bexar County, TX.



OVERVIEW OF LOCAL WORKER HIRING PROGRAMS

CONCLUSIONS

- ➤ There are numerous local worker hiring programs in Los Angeles County and around the nation.
- ➤ Los Angeles County is interested in developing a program that is consistent with existing local worker hiring programs for the administrative ease of the contractors.
- Los Angeles County is proposing to take the core features of the existing local worker hiring programs: 30% goal on hours for workers from target areas and 10% for local disadvantaged workers.





- ➤ The unemployment rate in May 2010 was:
 - ► Los Angeles County--12.1 percent
 - ► California--11.9 percent
 - ► United States--9.7 percent
- Los Angeles County had a 0.9 percent net 12-month increase in the unemployment rate as of May 2010

(Source: Bureau of Labor Statistics, figures not seasonally adjusted)



Unemployment rate for Los Angeles in 2010 was nearly triple what it was in 2007.

Exhibit 5: Los Angeles County Unemployment Rate, 2007 Thru 2010

| | 2007 | 2008 | 2009 | 2010 |
|-----------------------|------|------|-------|-------|
| Los Angeles County | 4.5% | 6.7% | 11.2% | 12.1% |

Source: Bureau of Labor Statistics (figures not seasonally adjusted)



By national standards Los Angeles had very high unemployment. In 2009, Los Angeles County had the highest rate of unemployment for any county in the U.S. with a labor force in excess of 1 million.

Exhibit 4: 2009 Ranking of US. Counties with Population Greater Than 1 Million, By Unemployment Rate, 2009

| U.S. County | Unemployment Rate |
|------------------------|--------------------------|
| Los Angeles County, CA | 11.6 |
| Miami-Dade County, FL | 10.7 |
| Cook County, IL | 10.3 |
| Kings County, NY | 10.1 |
| San Diego County, CA | 9.7 |
| Orange County, CA | 9.0 |
| Queens County, NY | 8.6 |
| Maricopa County, AZ | 8.3 |
| Dallas County, TX | 8.2 |
| King County, WA | 8.1 |
| Harris County, TX | 7.6 |

Source: Bureau of Labor Statistics, Local Area Unemployment Statistics (figures not seasonally adjusted).



In May 2010, Los Angeles County had 30 cities/census-designated places (CDPs) with an unemployment rate in excess of 150 percent of the national unemployment rate of 9.7 percent.

Exhibit 6: Cities in LA County with Unemployment >150%.

| CITY/CDP | RATE | CITY/CDP | RATE | |
|---|-------|---------------------------|-------|--|
| Florence Graham CDP | 23.8% | East Los Angeles CDP | 17.0% | |
| Westmont CDP | 23.7% | City of Lancaster | 17.0% | |
| City of Commerce | 22.5% | City of Cudahy | 16.8% | |
| East Compton CDP | 21.6% | Desert View Highlands CDP | 16.5% | |
| City of Industry | 21.5% | Valinda CDP | 16.5% | |
| City of Compton | 20.4% | Lennox CDP | 16.1% | |
| Willowbrook CDP | 19.9% | City of Bell | 16.0% | |
| West Compton CDP | 19.6% | Walnut Park CDP | 15.9% | |
| City of Bell Gardens | 19.1% | City of Hawthorne | 15.7% | |
| City of Lynwood | 19.0% | City of South El Monte | 15.4% | |
| City of Huntington Park | 18.0% | City of South Gate | 15.4% | |
| Lake Los Angeles CDP | 18.0% | City of Baldwin Park | 15.1% | |
| Littlerock CDP | 17.7% | City of Inglewood | 15.1% | |
| City of Paramount | 17.6% | El Monte | 14.9% | |
| City of Maywood | 17.5% | South San Jose Hills CDP | 14.9% | |
| Source: Bureau of Labor Statistics (figures not seasonally adjusted). | | | | |



Los Angeles County had the lowest overall job creation in the Los Angeles Metropolitan Statistical Area (MSA) over the past 12 months.

Exhibit 7: Job Creation, Los Angeles MSA, 2009-Q1 & 3 Prior Quarters

| | Los Angeles | Ventura | Orange | Riverside | San Bernardino |
|--------------------------------|----------------|---------|--------|-----------|-------------------|
| Job Creation | 191,619 | 16,423 | 67,004 | 27,941 | 27,416 |
| As Percent of Total Employment | 4.4% | 5.6% | 4.4% | 4.9% | 4.5% |

Source: Quarterly Workforce Indicators (QWI) Census Bureau.



New hires in Los Angeles County fell 34.7 percent from the second quarter of 2006 through the second quarter of 2009.

| Exhibit 8: New Hires, Los Angeles County, 2d QTR 2006 Thru 2d |
|--|
| QTR 2009 |

| | 2006 | 2007 | 2008 | 2009 |
|------------------|---------|---------|---------|---------|
| New Hires | 724,864 | 760,369 | 654,483 | 473,468 |
| | | . / | _ | |

Source: Quarterly Workforce Indicators (QWI) Census Bureau.



In construction, Los Angeles County had the second lowest level of job creation in the Los Angeles MSA, over the past 12 months.

Exhibit 9: Job Creation, Construction, Los Angeles MSA, 2009-Q1 & 3 Prior Quarters

| | Los Angeles | Ventura | Orange | Riverside | San Bernardino |
|--------------------------------|----------------|---------|--------|-----------|-------------------|
| Job Creation in Construction | 9,560 | 1,170 | 5,539 | 3,483 | 2,501 |
| As Percent of Total Employment | 6.8% | 7.7% | 6.4% | 7.1% | 7.4% |

Source: Quarterly Workforce Indicators (QWI) Census Bureau.



- Total employment in construction in Los Angeles County fell 24.1 percent from the second quarter of 2006 through the second quarter of 2009.
- New hires in construction in Los Angeles County fell nearly 50 percent from the second quarter of 2006 through the second quarter of 2009.

Exhibit 10: Construction Employment and New Hires, Los Angeles County, 2d QTR 2006 Thru 2d QTR 2009

| | 2006 | 2007 | 2008 | 2009 |
|---------------------|---------|---------|---------|---------|
| Total Employment | 154,682 | 158,028 | 149,513 | 117,382 |
| New Hires | 36,557 | 38,732 | 29,143 | 19,406 |

Source: Quarterly Workforce Indicators (QWI) Census Bureau



- These unemployment percentages are "u3" unemployment rates, the standard unemployment rates regularly reported in the media. These figures do not count: people who have stopped looking for work or who can't find full-time jobs, groups which are included in the "u6" unemployment rate.
- There is no current u6 data for Los Angeles County. However, for the state of California, the u3 unemployment rate was 11.7 percent, while the u6 unemployment rate was 21.7 percent (for the second quarter of 2009 through first quarter of 2010 averages); a full 10 percent higher.

Source: Bureau of Labor Statistics, Alternative Measures of Labor Underutilization for States



➤ The relevance of this distinction can be seen in the recent decline in labor force participation in Los Angeles County.

| Exhibit 11: Char Los Angeles Cou | nge in Labor Ford unty, 2006-2009 | e Participation, |
|-------------------------------------|--------------------------------------|-----------------------|
| Year | Labor Force | Percent Change |
| 2009 | 4,896,067 | -0.6% |
| 2008 | 4,924,529 | 1.2% |
| 2007 | 4,863,806 | 1.4% |
| 2006 | 4,797,429 | 1.3% |
| Source: American Cor | nmunity Survey. | |

The labor force is made up of those individuals of working age who are working or seeking work.



Conclusions

- ➤ Recent growth in unemployment in Los Angeles County has been significant, and is large when compared to other large counties across the country.
- ➤ Overall job growth and job growth in construction for Los Angeles County has been negative and at the bottom of the five counties in the Los Angeles MSA.
- ➤ There are many areas with very high unemployment in Los Angeles County.
- The Los Angeles County unemployment rate understates the problem of joblessness as people have become underemployed, or become discouraged, leaving the labor force.





- ➤ Possible choices that were considered:
 - ► High unemployment ZIP codes (as used in other Los Angeles County programs).
 - ► Federally designated target areas:
 - Labor surplus areas (cities).
 - U.S. Housing and Urban Development (HUD) qualified census tracts.
 - Bank Enterprise Award (BEA) distressed community (census tracts).



The County decided on the use of ZIP codes as opposed to cities and census tracts to define target areas because:

Cities:

- ► Cities do not cover unincorporated areas.
- ► In some cases use of cities is overly broad, for example, including all of the City of Los Angeles.

> Census tracts:

- ► Census tracts are too small and narrowly defined.
- ► There is an administrative difficulty of allocating prospective employees to census tracts.
- ► Some data is not available at the census tract level, for instance, foreclosures.

> ZIP codes:

► Contractors have become accustomed to the use of ZIP codes in the other local worker hiring programs in Los Angeles County.



- > Federally designated areas:
 - ► Most federally designated areas are based on census tracts which are too hard to work with and too narrow in application.
 - ► However, the 5-mile radius is overwhelmingly in BEA distressed community census tracts.
- Labor surplus areas are based on cities and not ZIP codes. However, the list of selected ZIP codes ultimately selected have unemployment rates that meet or exceed 120% of the national unemployment rate, and thus meet the definition of a labor surplus area.



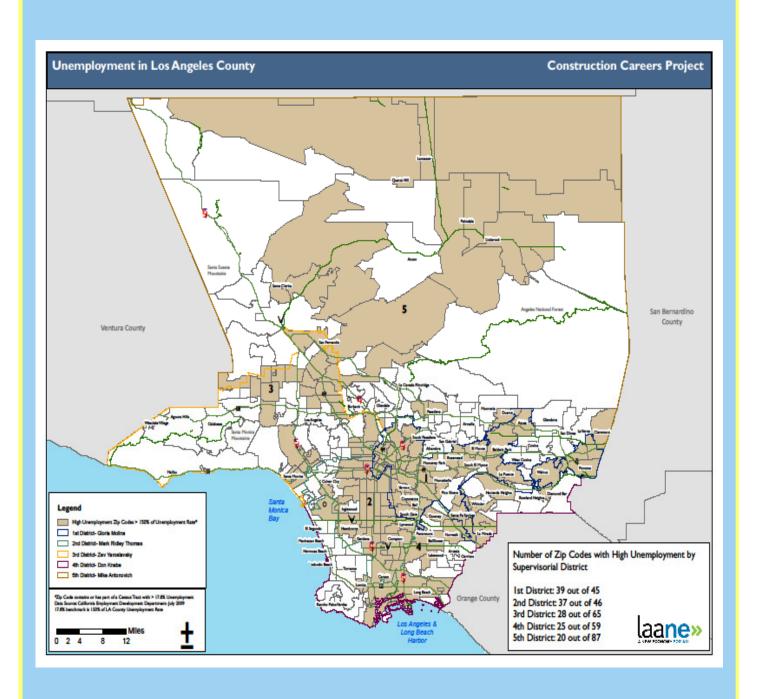
The County decided on ZIP codes within a 5-mile radius of the hospital and ZIP codes that had an unemployment rate that exceeded 150% of Los Angeles County average unemployment rate:

- ➤ Unemployment data from the California Economic Development Department.
- ➤ 150 percent criteria used in other local worker hiring programs.
- > Other local hiring programs were consulted in designing the program.
- There was some dispersion of ZIP codes around the County.

The selected list of ZIP codes is in Appendices A and B.

A map of selected areas is found below.







DATA SUPPORTING THE CHOICE OF SELECTED ZIP CODES

Poverty And Income Levels

The poverty rate for families is higher and per capita income is lower in the selected ZIP codes than in the County as a whole. The differences in poverty rate and per capita income are even greater between the 5-mile radius of the Medical Center and Los Angeles County as a whole.

| Exhibit 12: Comparison of Family Poverty and Per |
|---|
| Capita Income, 2009 |

| | MLK 5-Mile Radius | 150 Percent ZIP Codes | Los Angeles County |
|------------------------------|----------------------|-----------------------|-----------------------|
| Poverty Rate For Families, | 24.1% | 19.5% | 14.7% |
| Average Per Capita Income | \$14,339 | \$19,228 | \$27,264 |
| Source: Census, Claritas | | | |



DATA SUPPORTING THE CHOICE OF SELECTED ZIP CODES

Earned Income Tax Credit

Of the ZIP codes within a 5-mile radius of the Medical Center, 76 percent had 30 percent or more of their residents receiving Earned Income Tax Credits (a measure of the working poor), as compared with 29.2 percent of the selected ZIP codes, and 14.3 percent of the ZIP codes in the County as a whole (Exhibit 13 below).

Exhibit 13: Percent of Zip Codes with Income Tax Returns with Earned Income Tax Credit Claims, 2006

| Percent of Zip Codes Within a 5-Mile Radius | Percent of Zip Codes within 150 Percent ZIP Codes | Los Angeles County | Percent Of Returns Receiving Earned Income Tax Credit |
|---|---|-----------------------|--|
| 16.0% | 5.1% | 2.5% | 40-50% |
| 60.0% | 24.1% | 11.8% | 30-39% |
| 16.0% | 42.3% | 25.8% | 20-29% |
| 8.0% | 19.0% | 27.6% | 10-19% |
| 0.0% | 9.5% | 32.3% | 0-9% |

Source: Brooking Institution, MGT of America, Inc.



DATA SUPPORTING THE CHOICE OF SELECTED ZIP CODES

Foreclosures

Over 55.3 percent of foreclosures in Los Angeles County are within the selected ZIP codes. Nearly 22 percent of all foreclosures in the County in 2009 were in eight ZIP codes amongst the selected ZIP codes (all but one of which was outside of the 5 miles radius of the Medical Center).

| Codes, 2009 | | | |
|----------------------------|--------------|---------|--|
| | Foreclosures | Percent | |
| Within a 5- Mile Radius | 4,138 | 14.0% | |
| 150 Percent ZIP Codes | 16,408 | 55.3% | |
| Los Angeles County | 29,645 | | |

Source: RAND, California Housing Foreclosure

Statistics, MGT of America, Inc.



DATA SUPPORTING THE CHOICE OF SELECTED ZIP CODES

Los Angeles County Social Spending In Selected ZIP Codes

Los Angeles County spends almost a third of its public assistance funds on the communities within the 5-mile radius around the Medical Center, and nearly 90 percent of its public assistance spending in the selected high unemployment ZIP codes.

Exhibit 15: Los Angeles County Social Expenditures in Selected ZIP Codes, 2010

| _ | | General | Food |
|-----------------------|----------|---------|--------|
| Area | CalWORKs | Relief | Stamps |
| 5-Mile Radius | 29.2% | 32.5% | 28.7% |
| 150 Percent ZIP Codes | 87.0% | 88.9% | 86.7% |

Source: Los Angeles County, MGT of America, Inc.



DATA SUPPORTING THE CHOICE OF SELECTED ZIP CODES

BEA Distressed Communities

The map below shows the distribution of BEA distressed communities in relation to a 5-mile radius of the Medical Center. The map below indicates that most of the 5-mile radius of the Medical Center is a BEA distressed community.

BEA Distressed Communities are defined as census tracts with:

- ➤ At least 30 percent of the population living in poverty, and
- ➤ Unemployment rate at least 1.5 times the national average.

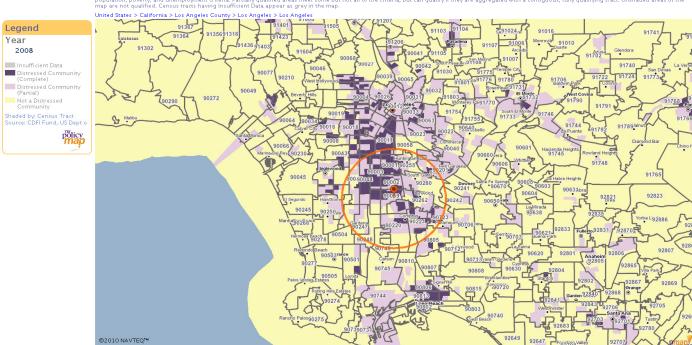




Map of Custom Region (null) with BEA Distressed Communities, as of 2008. 1720 E 120th St, Los Angeles, CA $\,$ 90059

BEA Distressed Communities, as of 2008.

The map is shaded to reflect where Census tracts fully or partially meet criteria to be considered a Bank Enterprise Award (BEA) Distressed Community, as of 2008. Areas that are fully qualified meet the population, poverty, and unemployment criteria. Partially qualified areas meet some but not all of the criteria, but can qualify if they are aggregated with a contiguous, fully qualifying tract. Unshaded areas of





DATA SUPPORTING THE CHOICE OF SELECTED ZIP CODES

ZIP Codes Selected By Other Local Hiring Programs

The selected ZIP codes for the County of Los Angeles area are substantially similar as those ZIP codes selected for city of Los Angeles local worker hiring programs in the past. The differences in ZIP codes are listed in the Appendix C.



RECRUITMENT FIRMS FOR SELECTED AREAS

There are at least a dozen organizations that have been qualified to provide construction jobs coordination to other local hiring programs (Exhibit 16).

| Exhibit 16: Firms Qualified to Provide Construction Jobs |
|---|
| Coordination to Other Local Hiring Programs |

| Alameda Corridor Jobs Coalition | Playa Vista Job Opportunities and Business Services | |
|--|---|--|
| Century Community Training | SGI Construction Management | |
| Arbor Education and Training | The Solis Group | |
| Chicana Service Action Center | UAW Labor and Employment and Training Corp. | |
| Community Career Development | United Job Creation Council | |
| Goodwill | Westlake WorkSource Center | |
| Managed Career Solutions | | |
| Source: Community Redevelopment Agency of the City of Los Angeles. | | |



CONCLUSIONS

Unemployment, poverty, income levels, County public assistance levels, foreclosure levels, Earned Income Tax Credit evidence, federally designated disadvantaged areas and past experience of other local worker hiring programs provide a rational basis for focusing the County local worker hiring program on ZIP codes within a 5-mile radius of the Medical Center and the other selected ZIP codes.





DEFINING DISADVANTAGED INDIVIDUALS

Community Redevelopment Agency of Los Angeles definition:

- ➤ Has household income less than 50% of the area median income (AMI), or has one of the following barriers to employment:
 - ► Is homeless;
 - ► Is a custodial single parent;
 - ► Receives public assistance;
 - ► Lacks a GED or high school diploma;
 - ► Has history of involvement with criminal justice system; or
 - ► Suffers from chronic unemployment.

(Source: CRA/LA Construction Careers and project Stabilization Policy, Revised 11/19/2008)

- > Other definitions have included:
 - ► Lacks English language and literacy skills; and
 - ▶ Has a record of substance abuse.



DATA ON DISADVANTAGED INDIVIDUALS IN LOS ANGELES COUNTY

This section presents data on the following:

- ➤ Poverty and low income
- ➤ Single-parent households
- > Homelessness
- ➤ Welfare recipients
- > Substance abuse
- ➤ High school drop outs
- ➤ High school completion
- > English language and literacy skills
- > Experience in the criminal justice system
- > American Recovery and Reinvestment Act of 2009



POVERTY AND LOW INCOME

Los Angeles County has the highest percentage of people in poverty in the Los Angeles MSA.

Exhibit 17: Individuals Below the Poverty Level in the Los Angeles MSA, 2006-08

| County | Percent in Poverty | |
|---|--------------------|--|
| Los Angeles | 15.1% | |
| Orange | 9.5% | |
| Ventura | 8.7% | |
| San Bernadino | 13.4% | |
| Riverside | 12.2% | |
| California | 12.9% | |
| Source: American Community Survey, 2006-08. | | |



POVERTY AND LOW INCOME

Los Angeles County has the highest percentage of people below the Self Sufficiency Standard* amongst the counties in the Los Angeles MSA.

Exhibit 18: Percent of Households Below the Self Sufficiency Standard, Los Angeles MSA, 2007

| County | Percent Below Standard in 2007 | |
|--|--------------------------------|--|
| Los Angeles | 36.7% | |
| Orange | 30.4% | |
| Ventura | 27.7% | |
| San Bernardino | 35.8% | |
| Riverside | 33.8% | |
| California | 31.0% | |
| Source: United Way, Overlooked and Uncounted 2009, Appendix C. | | |

^{*} The Self Sufficiency Standard is the amount of income necessary to meet basic needs (including taxes) without public or private assistance.



POVERTY AND LOW INCOME

The median income for Los Angeles County was \$48,610, the lowest in the Los Angeles MSA. Los Angeles County also had the highest proportion of the population that was below 50 percent of the median income of Los Angeles County (about \$24,000) for the Los Angeles MSA.

Exhibit 19: Median Income, Percent Below 50% of Los Angeles County Median Income, Los Angeles MSA, 2006-08

| County Los Angeles County | Med \$ | ian Income 48,610 | Percent Below 50% of LA County Median 26.9% |
|---|-----------|----------------------|---|
| | ب | • | |
| Riverside County | Ş | 58,168 | 19.4% |
| San Bernardino County | \$ | 56,575 | 19.6% |
| Orange County | \$ | 75,176 | 13.9% |
| Ventura County | \$ | 76,269 | 13.8% |
| Source: American Community Survey, 2006-08. | | | |



SINGLE-PARENT HOUSEHOLDS

Los Angeles County has the second highest percentage of single-parent households in the Los Angeles MSA.

Exhibit 20: Total Single Parent Households, Los Angeles MSA, 2006-08

| | Number of Single-Parent | |
|---|-------------------------|---------|
| County | Households | Percent |
| Los Angeles County | 144,199 | 11.3% |
| Riverside County | 68,393 | 10.6% |
| San Bernardino County | 73,978 | 12.6% |
| Orange County | 78,485 | 8.1% |
| Ventura County | 22,856 | 8.9% |
| California | 1,219,362 | 10.0% |
| Source: American Community Survey 2006-08 | | |

Source: American Community Survey, 2006-08.



HOMELESSNESS

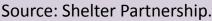
Los Angeles County provides services for a large number of the homeless.

| Exhibit 21: Cases and Persons Receiving Homeless Services | | | |
|---|--------|--------|--|
| Cases Persons | | | |
| Los Angeles County, March 2010 | 49,997 | 50,078 | |
| Source: Los Angeles County, 2010. | | | |

The largest concentration of homeless in Los Angeles County is in the Supervisorial District where the Medical Center is located.

Exhibit 22: Homeless Count, By Supervisor District, Los Angeles County, 2005

| | Percent | Number of Homeless |
|---------------------------|---------|--------------------|
| City of Los Angeles | 54.40% | 48,060 |
| Los Angeles County | | |
| (excluding City of LA) | 45.60% | 40,285 |
| Total | 100.00% | 88,345 |
| District 1 | 23.60% | 20,849 |
| District 2 | 30.40% | 26,857 |
| District 3 | 18.80% | 16,609 |
| District 4 | 13.70% | 12,103 |
| District 5 | 13.50% | 11,927 |
| Total | 100.00% | 88,345 |
| | | |





WELFARE RECIPIENTS

Almost 60 percent of welfare recipients and almost 58 percent of food stamp recipients in the five county Los Angeles MSA live in Los Angeles County.

Exhibit 23: Public Assistance Recipients, 16 Years and Older, Los Angeles MSA, 2009

| County | CalWORKs, Welfare to Work | Food Stamps |
|-----------------------|------------------------------|-------------|
| Los Angeles County | 120,190 | 770,543 |
| Riverside County | 25,160 | 163,851 |
| San Bernardino County | 34,440 | 236,541 |
| Orange County | 16,570 | 121,945 |
| Ventura County | 5,290 | 46,319 |
| TOTAL | 201,650 | 1,339,199 |

Source: California Department of Social Services, in California EDD Planning Information Packets.



SUBSTANCE ABUSE

Exhibit 24: Participants in Los Angeles County Substance Abuse Programs FY 04-05 through FY 07-08

| Treatment Placement* | 20,265 | |
|-----------------------------|---------------------------|---------|
| | Number of Participants | Percent |
| SPA 1 (Antelope Valley) | 992 | 4.90% |
| SPA 2 (San Fernando Valley) | 2,839 | 14.01% |
| SPA 3 (San Gabriel Valley) | 4,518 | 22.29% |
| SPA 4 (Metro) | 1,955 | 9.65% |
| SPA 5 (West) | 761 | 3.76% |
| SPA 6 (South) | 2,661 | 13.13% |
| SPA 7 (Southeast) | 2,919 | 14.40% |
| SPA 8 (Harbour/Long Beach) | 3,315 | 17.28% |

^{*}Includes active participants from previous fiscal years.

Source: Los Angeles County Department of Public Health, *Proposition 36 Annual Report 2006-08.*



HIGH SCHOOL DROP OUTS

Exhibit 25: Los Angeles County, Drop Out Rate, 2007-08

| | Grade 9-12 Dropout Total | Grade 9-12 Enrollment | Grade 9-12 4-year Derived Dropout Rate | Grade 9-12 1-year Dropout Rate |
|---------------------|-----------------------------|--------------------------|---|--------------------------------------|
| County Total | 20,586 | 531,295 | 15.40% | 3.90% |
| Statewide | 78,369 | 2,015,720 | 15.30% | 3.90% |

Source: California Department of Education, Educational Demographics Office.



HIGH SCHOOL COMPLETION

Los Angeles County has a significant population with less than a 9th grade education.

Exhibit 26: Educational Attainment, Los Angeles County, 2006-08

| | Number of People | Percent |
|--|------------------|---------|
| Population 25 years and over | 6,229,170 | |
| Less than 9th grade | 881,380 | 14.1% |
| 9th to 12th grade, no diploma | 660,255 | 10.6% |
| Percent high school graduate or higher | 4,687,535 | 75.3% |
| Course American Community Curvey 200 | AC 00 | |

Source: American Community Survey, 2006-08.



HIGH SCHOOL COMPLETION

Los Angeles County has the lowest percentage of the population having a high school degree or better in the Los Angeles MSA.

| Exhibit 27: Percent High School Graduate or Higher, Los Angeles | | |
|---|---------|--|
| MSA, 2006-08 | | |
| County | Percent | |
| Los Angeles County | 75.3% | |
| San Bernardino County | 77.3% | |
| Riverside County | 78.6% | |
| Ventura County | 82.1% | |
| Orange County | 82.5% | |
| California | 80.2% | |
| Source: American Community Survey, 2006-08. | | |



ENGLISH LANGUAGE AND LITERACY SKILLS

Los Angeles County has the highest percentage of the population in the Los Angeles MSA that are "linguistically isolated" (Exhibit 28).

Linguistic isolation is defined as a household "in which no member 14 years and over (1) speaks only English or (2) speaks a non-English language and speaks English 'very well.' In other words, all members of the household 14 years and over have at least some difficulty with English."

Exhibit 28: Percent Defined as Linguistically Isolated, Los Angeles MSA, 2006-08

| County | Percent | |
|---|---------|--|
| Los Angeles County | 15.9% | |
| Riverside County | 9.1% | |
| San Bernardino County | 9.3% | |
| Orange County | 10.3% | |
| Ventura County | 7.5% | |
| Source: American Community Survey, 2006-08. | | |



EXPERIENCE IN THE CRIMINAL JUSTICE SYSTEM

About one third of those incarcerated in the state of California live in Los Angles County. Nearly 62 percent of those incarcerated in the Los Angeles MSA live in Los Angeles County.

Exhibit 29: Institution Population by County of Commitment, 2008

| | | 334111, 31 33111111111111, 2333 |
|-----------------------|--------------|---------------------------------|
| | Number of | Percent of State Institution |
| County | Incarcerated | Population |
| Los Angeles County | 56,574 | 33.2% |
| Riverside County | 11,113 | 6.5% |
| San Bernardino County | 12,616 | 7.4% |
| Orange County | 9,448 | 5.5% |
| Ventura County | 2,273 | 1.3% |
| California | 171,161 | |

Source: CDCR, California Prisoners & Parolees, 2008.



EXPERIENCE IN THE CRIMINAL JUSTICE SYSTEM

Almost a quarter of parolees in the state of California live in Los Angles County. Nearly half of parolees in the Los Angeles MSA live in Los Angeles County.

| Exhibit 30: Total Felons Parol | ed or Re-paroled | 1, 2008 |
|--------------------------------|------------------|---------|
| | Number of | Perce |

| County | Parolees | Percent of State Parolees |
|-----------------------|----------|---------------------------|
| Los Angeles County | 31,957 | 23.0% |
| Riverside County | 8,872 | 6.4% |
| San Bernardino County | 12,163 | 8.8% |
| Orange County | 10,449 | 7.5% |
| Ventura County | 2,328 | 1.7% |
| California | 138,876 | |

Source: CDCR, California Prisoners & Parolees, 2008.



T of Croto

EXPERIENCE IN THE CRIMINAL JUSTICE SYSTEM

About 44 percent of the Adult Probation Active Caseload in the Los Angeles MSA live in Los Angeles County.

| Exhibit 31: Adult Probation Active Caseload, Dec. 2008 | | | |
|---|------------------------|--|--|
| County | Number of Active Cases | | |
| Los Angeles County | 61,250 | | |
| Riverside County | 17,330 | | |
| San Bernardino County | 25,420 | | |
| Orange County | 15,610 | | |
| Ventura County | 20,650 | | |
| Total | 140,260 | | |
| Source: California DOJ, Criminal Justice Statistics Center. | | | |

Parolees are concentrated in Los Angeles County. Nearly 12.9 percent of all parolees in the State of California were located in just nine areas in the County in 2006 (Exhibit 32).



EXPERIENCE IN THE CRIMINAL JUSTICE SYSTEM

All but one of the areas of high concentrations of parolees in the County are areas in the proposed County local worker hiring program (see **Appendix E**).

Exhibit 32: Statewide Clusters of Parolees, Selected Areas of Los Angeles County, 2006

| | Percent of | |
|--------|---|---|
| | State | Cumulative |
| Number | Parolees | Percent |
| 7,908 | 4.5 | 4.5 |
| 5,131 | 2.9 | 7.4 |
| 2,599 | 1.5 | 8.9 |
| 1,311 | 0.7 | 9.6 |
| 1,195 | 0.7 | 10.3 |
| 1,161 | 0.7 | 11 |
| 627 | 0.4 | 11.4 |
| 320 | 0.2 | 11.6 |
| 2,272 | 1.3 | 12.9 |
| 22,524 | 12.9 | |
| | 7,908 5,131 2,599 1,311 1,195 1,161 627 320 2,272 | NumberState Parolees7,9084.55,1312.92,5991.51,3110.71,1950.71,1610.76270.43200.22,2721.3 |

Source: RAND Corporation, 2009, Table 3.1, 2006 CDCR Data,



AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009

Further evidence of disadvantage of Los Angeles County is the fact that Los Angeles County was granted a Recovery Zone Designation for purposes of the *American Recovery And Reinvestment Act Of 2009*.

Criteria:

1. Poverty

- ▶ 18 percent of county residents are below the national poverty threshold.
- ▶ 40 percent of the county residents are below 200% of the national poverty threshold.

2. Foreclosure

► Foreclosure risk score of 17 out of 20.

3. Unemployment

- ► The county's unemployment rate is at least 8 percent, or
- ► An increase of 2 percent.



AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009

Criteria (Continued)

- 4. General distress
 - ► More than half the census tracts with less than 80 percent of the county median income.
- ➤ 83 percent of census tracts satisfied one of these four criteria. The remaining 17 percent of census tracts were within the average commute time of the County of 31 minutes.
 - ▶ Most were within 10 miles if wilderness areas were excluded.
- Consequently the whole County deemed a recovery zone for purposes of the Act.
 - ► Source: County of Los Angeles, American Recovery and Reinvestment Act of 2009, Recovery Zone Designation, January 26, 2010, pp. 4-5.



EXPERIENCE OF LOCAL WORKER HIRING PROGRAMS WITH HIRING DISADVANTAGED INDIVIDUALS

Based on interviews with local worker hiring programs:

- ➤ Los Angeles Community College District
 - ► The local worker hiring program did not have difficulty in finding candidates to meet disadvantaged criteria.
 - ▶ People placed through the program were successful in performing the work.
 - ► There are nonprofits and government organizations in the County that specialize in assisting the job placement of individuals who meet the disadvantaged criteria (including some of the organizations listed on page 51).
- ➤ Los Angeles Unified School District
 - ► The local worker hiring program did not include disadvantaged individual criteria because of concern over stigmatizing a class of employees.



CONCLUSIONS ON DISADVANTAGED INDIVIDUALS

- Los Angeles County has a large population of disadvantaged individuals, using the definition of "disadvantaged" used by most local hiring programs.
- Los Angeles County has either the largest, or one of the largest, populations of disadvantaged individuals in the Los Angeles MSA in all categories of the disadvantaged that were considered.
- ➤ There is evidence of concentration of the disadvantaged (for example, the homeless and parolees) in areas covered by the proposed local worker hiring program.



CONCLUSIONS ON DISADVANTAGED INDIVIDUALS

- There has been a positive experience in including a disadvantaged worker category in local worker hiring programs.
- ➤ The evidence presented in this section above provides a rational basis for including the disadvantaged in the proposed Los Angeles County local worker hiring program.





- ➤ Reduced Government Public Assistance in Disadvantaged Areas
- > Multiplier Effects In Local Communities
- ➤ Reduced Commuting Costs



REDUCED GOVERNMENT PUBLIC ASSISTANCE IN DISADVANTAGED AREAS

For FY 2009-10, Los Angeles County expenditures for workforce investment, substance abuse, ex-felons, and long-term unemployed programs are estimated to be approximately \$311.5 million.

(Source: Los Angeles County, Special Tabulations)

The concentration of Los Angeles County public assistance spending in the selected ZIP codes has already been described above.

The County has also been heavily involved in foreclosure prevention through the Department of Consumer Affairs (DCA), providing complaint investigation, counseling, and loan modification assistance.



REDUCED GOVERNMENT PUBLIC ASSISTANCE IN DISADVANTAGED AREAS

Common sense and the existing statistical evidence support the proposition that unemployment is linked to foreclosures. (see, for example, Kashian and Welsch, 2010 for a survey of the literature).

The concentration of foreclosures within the 5-mile radius and the selected ZIP codes, County spending on foreclosure prevention, and the connection between unemployment and foreclosures, provides another rational basis for targeting hiring within the 5-mile radius of the Medical Center and the selected ZIP Codes.



MULTIPLIER EFFECTS IN LOCAL COMMUNITIES

Injection of public spending into an economy has multiplier, or "ripple" effects. The multiplier effects of additional construction spending in Los Angeles County are presented in **Exhibit 33**, below.

The number under output represents the dollar change in output that occurs in all industries for each additional dollar of output delivered to final demand by the construction industry.

The number under earnings represents the dollar change in earnings that occurs in all industries for each additional dollar of output delivered to final demand by the construction industry.

The number under employment represents the total change in employment that occurs in all industries for each \$1 million of output delivered to final demand by the construction industry. Thus, each \$1 million of additional construction spending creates 14 additional jobs from "ripple effects".



MULTIPLIER EFFECTS IN LOCAL COMMUNITIES

Exhibit 33: Multiplier Effects for Construction Spending, Los Angeles County, 2005

| Output | Earnings | Employment |
|--------|----------|-------------------|
| 2.1481 | 0.5816 | 13.9733 |

Source: Regional Input-Output Modeling System II, Regional Economic Analysis Division, Bureau of Economic Analysis, Table 2.5.



COMMUTING

By providing a preference for workers living in a 5-mile around the hospital, the Los Angeles County local hiring program will have the additional social benefit of reducing commuting.

There is an extensive body of research on the social costs of commuting and the social benefits of reducing commuting.



COMMUTING PATTERNS IN LOS ANGELES COUNTY

In 2006, of workers aged 16 or older in Los Angeles County:

- > 72.0% commuted driving alone,
- > 11.9% commuted by carpool, and
- > 7.0% commuted by public transportation

Mean travel time to work in Los Angeles County was 32 minutes in 2009.

(Source: U.S. Census Bureau)

➤ Los Angeles-Long Beach-Santa Ana, CA had the highest congestion in the U.S. in 2005.

(Source: Texas Transportation Institute, Urban Mobility Report)

➤ Hollywood Freeway, in Los Angeles is ranked as the worst commute in the U.S.

(Source: www.thedailybeast.com)



LOS ANGELES COUNTY COMMUTING POLICY

Los Angeles County has a policy of making good faith efforts to reducing commuting, consistent with requirements of the South Coast Air Quality Management District (SCAQMD). (South Coast Air Quality Management District, Rule 2202)



COMMUTING COSTS

Direct Driver costs = \$0.96 per vehicle mile

Composed of:

- > Travel Time,
- > Residential Parking Maintenance and Tires,
- Fuel (based on prices on May 4, 2010),
- > Depreciation,
- > Finance Charge, Fixed costs, Taxes,
- > Parking and Tolls,
- > Accidents.

(Source: Santa Cruz County Regional Transportation Commission)



COMMUTING COSTS

Indirect Driver costs = \$0.39 per vehicle mile Composed of:

- ➤ Roadway Land Value, Water Pollution and Hydrologic Impacts, Waste Disposal,
- ➤ Transportation Diversity and Equity Parking,
- > Noise,
- ➤ Barrier Effects on Pedestrians and Bicycles Road,
- > State and Local Construction,
- ➤ Land Use Impact Costs Improvements and Repair.

(Source: Santa Cruz County Regional Transportation Commission)



COMMUTING COSTS

Indirect Driver costs = \$0.39 per vehicle mile (continued)

Composed of:

- > State and Local Highway Maintenance and Operations,
- > Air Pollution,
- > External Resource Consumption Costs,
- > CO2 Reduction,
- > Accidents,
- **Congestion Costs.**

(Source: Santa Cruz County Regional Transportation Commission)



COMMUTING COSTS

Note that in the estimates of indirect costs are the following costs:

- ➤ Noise: 1.1¢ per vehicle mile
- ➤ CO2 Reduction: **0.6¢ per vehicle mile**
- ➤ Air Pollution: 4.0¢ per vehicle mile

(Source: Santa Cruz County Regional Transportation Commission)

These estimates of direct and indirect costs can be used to estimate social cost savings of reduced commuting.

For example, if 100 workers drive 15 miles less per day than they otherwise would for one year, then the social savings is: \$506,250.



CONCLUSIONS

Reducing commuting is a long standing social policy nationally and for Los Angeles County. The economic and social benefits of reduced commuting are well established in the literature. This section sampled some of the results from this literature to provide another element of the rational basis for the County local worker hiring program for the Medical Center Replacement Project.





Alameda Corridor Project, January 6, 2010

County of Los Angeles, Department of Public Works, Local Worker Job Order Contract (JOC) Program (undated)

CRA/LA Construction Careers and Project Stabilization Policy, Frequently Asked Questions (undated)

CRA/LA Construction Careers and project Stabilization Policy, Revised 11/19/2008

Grand Avenue Committee. Community Benefits, Updated January 22, 2007

Hensel Phelps Construction Co., Memorandum, Local Hiring, 1/4/2010

Howard, David, Unsheltered: A Report On Homelessness In South Los Angeles, 2008

Kashian, Russ and David M. Welsch, A Regional Examination Of Foreclosures In Wisconsin (University of Wisconsin working paper), 2010

Local Hire Compliance Packet for Developers & Contractors, Local Hire Program, (non-Policy), Revised: 10/21/09

LAC + USC Medical Center Replacement Project, Instruction to Bidders, March 29, 2002

LAC + USC Medical Center Replacement Project, Workforce and Local Hiring Program (undated)

LAC + USC Medical Center Replacement Project, Workforce and Local Hiring Program, Workforce Demographics, May 2003-April 2007



Los Angeles County Metropolitan Transportation Authority, Metro Gold Line Eastside Extension Project, Metro Jobs Program (undated)

Santa Cruz County Regional Transportation Commission, Commute Solutions

South Coast Air Quality Management District (SCAQMD), Rule 2202, Employee Commute Reduction Program (ECRP)

Summary: CRA/LA Construction Careers and Project Stabilization Policy, Revised 11/19/2008

Texas Transportation Institute, annual Urban Mobility Report

Tranghelli, Lisa, Replicating Success—The Alameda Corridor Job Training & Employment Program, 2002

United Way, Overlooked and Uncounted, 2009

Data Sources

Brookings Institution, Earned Income Tax Credits Returns

Bureau of Economic Analysis, Regional Economic Analysis Division, Regional Input-Output Modeling System II

Bureau of Labor Statistics, Local Area Unemployment Statistics

Bureau of Labor Statistics, Alternative Measures of Labor Underutilization for States



California Department of Education, Educational Demographics Office

California Department of Justice, Criminal Justice Statistics Center

California Department of Social Services, Public Assistance Recipients by Program, 2007-2009

California Departments of Corrections & Rehabilitation, California Prisoners & Parolees, 2008

California Economic Development Department, Planning Information for Local Workforce Investment Areas

California Economic Development Department, Labor Market Information

Los Angeles County, special tabulations of public assistance data Los Angeles County, Department of Public Health, *Proposition* 36 Annual Report 2006-08

Los Angeles Unified School District, Construction Workforce (By Residency), based on certified payroll, July 2004 through June 2010

Shelter Partnership of Los Angeles



RAND, California Housing Foreclosure Statistics, ca.rand.org/stats/economics/foreclose.html

U.S. Census Bureau, American Community Survey

U.S. Census Bureau, Quarterly Workforce Indicators, lehd.did.census.gov/led/datatools/qwiapp.html



APPENDICES



APPENDICES ORGANIZATION

- ➤ Appendix A: List of ZIP codes in the Local Worker Hiring Program for Martin Luther King, Jr. Medical Center
- ➤ Appendix B: ZIP Codes within a 5-mile radius of the Martin Luther King, Jr. Medical Center
- ➤ Appendix C: Differences in the ZIP codes in Los Angeles County and the City of Los Angeles Local Worker Hiring Programs
- ➤ Appendix D: Labor Surplus Areas in Los Angeles County
- ➤ Appendix E: Clusters of Parolees



APPENDIX A: LIST OF ZIP CODES IN THE LOCAL WORKER HIRING PROGRAM FOR MARTIN LUTHER KING, JR. MEDICAL CENTER



APPENDIX A: LIST OF ZIP CODES IN THE LOCAL WORKER HIRING PROGRAM FOR THE MARTIN LUTHER KING, JR. MEDICAL CENTER

| USPS ZIP | | USPS ZIP | |
|----------|-------------|----------|-------------|
| Code | CITY | Code | CITY |
| 90001 | LOS ANGELES | 90027 | LOS ANGELES |
| 90002 | LOS ANGELES | 90028 | LOS ANGELES |
| 90003 | LOS ANGELES | 90029 | LOS ANGELES |
| 90004 | LOS ANGELES | 90031 | LOS ANGELES |
| 90005 | LOS ANGELES | 90032 | LOS ANGELES |
| 90006 | LOS ANGELES | 90033 | LOS ANGELES |
| 90007 | LOS ANGELES | 90037 | LOS ANGELES |
| 90008 | LOS ANGELES | 90038 | LOS ANGELES |
| 90011 | LOS ANGELES | 90040 | LOS ANGELES |
| 90012 | LOS ANGELES | 90042 | LOS ANGELES |
| 90013 | LOS ANGELES | 90043 | LOS ANGELES |
| 90014 | LOS ANGELES | 90044 | LOS ANGELES |
| 90015 | LOS ANGELES | 90045 | LOS ANGELES |
| 90016 | LOS ANGELES | 90047 | LOS ANGELES |
| 90017 | LOS ANGELES | 90049 | LOS ANGELES |
| 90018 | LOS ANGELES | 90057 | LOS ANGELES |
| 90019 | LOS ANGELES | 90058 | LOS ANGELES |
| 90020 | LOS ANGELES | 90059 | LOS ANGELES |
| 90021 | LOS ANGELES | 90061 | LOS ANGELES |
| 90022 | LOS ANGELES | 90062 | LOS ANGELES |
| 90023 | LOS ANGELES | 90063 | LOS ANGELES |
| 90024 | LOS ANGELES | 90065 | LOS ANGELES |
| 90025 | LOS ANGELES | 90071 | LOS ANGELES |
| 90026 | LOS ANGELES | 90073 | LOS ANGELES |



APPENDIX A: LIST OF ZIP CODES IN THE LOCAL WORKER HIRING PROGRAM FOR THE MARTIN LUTHER KING, JR. MEDICAL CENTER

| USPS ZIP | | USPS ZIP | |
|----------|------------------------|----------|------------------|
| Code | CITY | Code | CITY |
| 90095 | LOS ANGELES | 90638 | LA MIRADA |
| 90201 | BELL | 90639 | LA MIRADA |
| 90220 | COMPTON | 90640 | MONTEBELLO |
| 90221 | COMPTON | 90650 | NORWALK |
| 90222 | COMPTON | 90670 | SANTA FE SPRINGS |
| 90230 | CULVER CITY | 90706 | BELLFLOWER |
| 90241 | DOWNEY | 90710 | HARBOR CITY |
| 90247 | GARDENA | 90712 | LAKEWOOD |
| 90248 | GARDENA | 90723 | PARAMOUNT |
| 90249 | GARDENA | 90731 | SAN PEDRO |
| 90250 | HAWTHORNE | 90744 | WILMINGTON |
| 90255 | HUNTINGTON PARK | 90745 | CARSON |
| 90262 | LYNWOOD | 90746 | CARSON |
| 90270 | MAYWOOD | 90802 | LONG BEACH |
| 90280 | SOUTH GATE | 90804 | LONG BEACH |
| 90301 | INGLEWOOD | 90805 | LONG BEACH |
| 90302 | INGLEWOOD | 90806 | LONG BEACH |
| 90303 | INGLEWOOD | 90810 | LONG BEACH |
| 90304 | INGLEWOOD | 90813 | LONG BEACH |
| 90401 | SANTA MONICA | 90814 | LONG BEACH |
| 90404 | SANTA MONICA | 90815 | LONG BEACH |
| 90602 | WHITTIER | 90840 | LONG BEACH |
| 90605 | WHITTIER | 91042 | TUJUNGA |
| 90606 | WHITTIER | 91103 | PASADENA |



APPENDIX A: LIST OF ZIP CODES IN THE LOCAL WORKER HIRING PROGRAM FOR THE MARTIN LUTHER KING, JR. MEDICAL CENTER

| USPS ZIP | | USPS ZIP | |
|----------|-----------------|----------|------------------|
| Code | CITY | Code | CITY |
| 91104 | PASADENA | 91706 | BALDWIN PARK |
| 91204 | GLENDALE | 91711 | CLAREMONT |
| 91304 | CANOGA PARK | 91731 | EL MONTE |
| 91306 | WINNETKA | 91732 | EL MONTE |
| 91324 | NORTHRIDGE | 91733 | SOUTH EL MONTE |
| 91325 | NORTHRIDGE | 91744 | LA PUENTE |
| 91330 | NORTHRIDGE | 91745 | HACIENDA HEIGHTS |
| 91331 | PACOIMA | 91746 | LA PUENTE |
| 91335 | RESEDA | 91748 | ROWLAND HEIGHTS |
| 91342 | SYLMAR | 91754 | MONTEREY PARK |
| 91343 | NORTH HILLS | 91766 | POMONA |
| 91351 | SANTA CLARITA | 91767 | POMONA |
| 91352 | SUN VALLEY | 91768 | POMONA |
| 91401 | VAN NUYS | 91770 | ROSEMEAD |
| 91402 | PANORAMA CITY | 91789 | WALNUT |
| 91405 | VAN NUYS | 93534 | LANCASTER |
| 91406 | VAN NUYS | 93535 | LANCASTER |
| 91601 | NORTH HOLLYWOOD | 93536 | LANCASTER |
| 91602 | NORTH HOLLYWOOD | 93543 | LITTLEROCK |
| 91605 | NORTH HOLLYWOOD | 93550 | PALMDALE |
| 91606 | NORTH HOLLYWOOD | 93552 | PALMDALE |
| 91702 | AZUSA | 93591 | PALMDALE |



APPENDIX B: LIST OF ZIP CODES WITHIN A 5-MILE RADIUS OF THE MARTIN LUTHER KING, JR. MEDICAL CENTER



APPENDIX B: ZIP CODES WITHIN A 5-MILE RADIUS OF THE MARTIN LUTHER KING, JR. MEDICAL CENTER

| USPS ZIP | CITY | USPS ZIP | CITY |
|----------|-------------|----------|-----------------|
| Code | CITY | Code | CITY |
| 90001 | LOS ANGELES | 90247 | GARDENA |
| 90002 | LOS ANGELES | 90248 | GARDENA |
| 90003 | LOS ANGELES | 90249 | GARDENA |
| 90011 | LOS ANGELES | 90250 | HAWTHORNE |
| 90044 | LOS ANGELES | 90255 | HUNTINGTON PARK |
| 90047 | LOS ANGELES | 90262 | LYNWOOD |
| 90058 | LOS ANGELES | 90270 | MAYWOOD |
| 90059 | LOS ANGELES | 90280 | SOUTH GATE |
| 90061 | LOS ANGELES | 90303 | INGLEWOOD |
| 90201 | BELL | 90305 | INGLEWOOD |
| 90220 | COMPTON | 90504 | TORRANCE |
| 90221 | COMPTON | 90723 | PARAMOUNT |
| 90222 | COMPTON | 90746 | CARSON |
| 90241 | DOWNEY | 90805 | LONG BEACH |
| 90242 | DOWNEY | | |



APPENDIX C: DIFFERENCES IN THE LIST OF ZIP CODES IN THE LOS ANGELES COUNTY AND THE CITY OF LOS ANGELES LOCAL WORKER HIRING PROGRAMS



APPENDIX C: DIFFERENCES IN THE LIST OF ZIP CODES IN THE LOS ANGELES COUNTY AND THE CITY OF LOS ANGELES LOCAL WORKER HIRING PROGRAMS

The proposed Los Angeles County program contains three ZIP codes that were not in the City of Los Angeles program, and omits five ZIP codes that were in the City of Los Angeles program. Sixty-four ZIP codes are the same between the two programs.

| Additional ZIP Codes in Los Angeles County Program | Deleted ZIP Codes in Los Angeles County Program |
|---|--|
| 90025 | 90066 |
| 91324 | 90068 |
| 91325 | 90089 |
| | 91340 |
| | 91505 |

Source: MGT of America, Inc., City of Los Angeles, Los Angeles County.



APPENDIX D: LABOR SURPLUS AREAS IN LOS ANGELES COUNTY



APPENDIX D: LABOR SURPLUS AREAS IN LOS ANGELES COUNTY

FISCAL YEAR 2010 LABOR SURPLUS AREA* LIST

| Los Angeles County | | | |
|--------------------|---------------|--|--|
| Inglewood | Montebello | | |
| La Puente | Monterey Park | | |
| Lancaster | Norwalk | | |
| Long Beach | Palmdale | | |
| Los Angeles | Paramount | | |
| Lynwood | Pomona | | |
| Maywood | South Gate | | |

Source: U.S. Department of Labor.

Note: Italics indicate the community is new to the 2010 list.

* A civil jurisdiction is classified as a **labor surplus area** when its average unemployment rate was at least 20 percent above the average unemployment rate for all states, the District of Columbia, and Puerto Rico during the previous two calendar years.



APPENDIX E: CLUSTER OF PAROLEES



APPENDIX E: CLUSTERS OF PAROLEES

This is a list of areas covered by high unemployment ZIP codes (except for areas in *italics*). Areas in bold are high concentrations of parolees.

| Los Angeles County, 2006 | | | | |
|--------------------------|-------------|-------------|------------|--|
| | | | HUNTINGTON | |
| AZUSA | CLAREMONT | EL MONTE | PARK | |
| BALDWIN PARK | COMPTON | GARDENA | INGLEWOOD | |
| BELL | COVINA | GLENDALE | LA MIRADA | |
| | | HACIENDA | | |
| BELLFLOWER | WEST COVINA | HEIGHTS | LA PUENTE | |
| CANOGA PARK | CULVER CITY | HARBOR CITY | LAKEWOOD | |
| CARSON | DOWNEY | HAWTHORNE | LANCASTER | |

Source: RAND Corporation, Rand Corporation, Understanding The Health Implications Of Prisoner Reentry In California, Phase I Report, 2006.



APPENDIX E: CLUSTERS OF PAROLEES

| Los Angeles County, 2006 (Continued) | | | |
|--------------------------------------|---------------|---------------|-----------------|
| | NORTH | | |
| LITTLEROCK | HOLLYWOOD | RESEDA | SUN VALLEY |
| LONG BCH | NORTHRIDGE | ROSEMEAD | SYLMAR |
| SOUTH LOS | | ROWLAND | |
| ANGELES | NORWALK | HEIGHTS | TUJUNGA |
| SOUTHEAST LOS | | | |
| ANGELES | PACOIMA | SAN PEDRO | VAN NUYS |
| LYNWOOD | PALMDALE | SANTA CLARITA | WALNUT |
| | | SANTA FE | WEST |
| MAYWOOD | PANORAMA CITY | SPRINGS | HOLLYWOOD |
| MONTEBELLO | PARAMOUNT | SANTA MONICA | WHITTIER |
| | | SOUTH EL | |
| MONTEREY PARK | PASADENA | MONTE | WILMINGTON |
| NORTH HILLS | POMONA | SOUTH GATE | WINNETKA |

Source: RAND Corporation, Rand Corporation, Understanding The Health Implications Of Prisoner Reentry In California, Phase I Report, 2006.



ATTACHMENT D

DEPARTMENT OF PUBLIC WORKS:

MARTIN LUTHER KING, JR. MEDICAL CENTER REPLACEMENT PROJECT INPATIENT TOWER RENOVATION AND MULTI-SERVICE AMBULATORY CARE CENTER/ANCILLARY PROJECTS APPROVE VARIOUS ACTIONS

SPECS. 7055 AND 7056; C.P. NOS. 88945 AND 70947

SMALL BUSINESS ENTERPRISE PROGRAM

(See Attachment)

ENCLOSURE D

DEPARTMENT OF PUBLIC WORKS:

MARTIN LUTHER KING, JR. MEDICAL CENTER REPLACEMENT PROJECT INPATIENT TOWER RENOVATION AND MULTI-SERVICE AMBULATORY CARE CENTER/ANCILLARY PROJECTS APPROVE VARIOUS ACTIONS

SPECS. 7055 AND 7056; C.P. NOS. 88945 AND 70947

SMALL BUSINESS ENTERPRISE (SBE) PROGRAM

Consistent with the Local Small Business Enterprise Preference Program, Chapter 2.204 of the County Code, it is proposed to include as part of the Inpatient Tower Renovation Project (IPT) and Multi-Service Ambulatory Care Center/Ancillary Project (MACC), a Small Business Enterprise (SBE) Program.

SBE Subcontractor Participation Goal

As scored criteria in the qualifications based selection of design-builders, each proposer is required to propose its SBE Subcontractor Participation Goal. The design-builder proposing the highest SBE Subcontractor Participation Goal shall receive the maximum number of points in this evaluation category. Design-Builders proposing to have lower levels of SBE participation shall receive fewer points in proportion to their proposed level of SBE participation.

The SBE Subcontractor Participation Goal is <u>in addition</u> to the County of Los Angeles Community Business Enterprise (CBE) Program's aspirational goal of 25%. Subcontractor firms meeting the criteria of <u>both</u> the SBE and CBE program can be counted in each program.

SBE Eligibility

To be counted as a SBE in this program, firms must have their primary place of business in the County of Los Angeles for at least the previous twelve months, and be certified as an SBE or Disadvantaged Business Enterprise (DBE) by the U.S. Small Business Administration or a California public agency.

SBE Usage

The selected Design-Builder will be required to demonstrate actual SBE participation of at least the level they proposed in the SBE Subcontractor Participation Goal or it will be subject to imposition of liquidated damages.

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Before commencing work, the Design-Builder is required to submit the project SBE Subcontractor Utilization Plan that includes each SBE subcontractor name, subcontract award amount, contact information, contractor's license number, federal tax identification number, craft or service to be performed, contract start date and end date, and the SBE subcontractor utilization schedule through the life of project.

To demonstrate compliance with the SBE Subcontractor Utilization Plan, the Design-Builder is required to submit a monthly Subcontractor Payment Summary Report with their pay application.