

REQUEST FOR CITY COUNCIL ACTION



COUNCIL MEETING DATE: MAY 10, 1994

TITLE: NORTHWOOD ABANDONED RAILROAD RIGHT-OF-WAY


Director of Community Development


City Manager

RECOMMENDED ACTION

1. Approve the overall schematic design and phasing plan for the NARROW project.
2. a) Direct staff to proceed with construction bid documents and hire a consultant to prepare final construction drawings and final cost estimates for phase one of the Northwood Abandoned Railroad Right-Of-Way.

or;

b) Direct staff to proceed with construction bid documents and hire a consultant to prepare final construction drawings and final cost estimates for all phases of the Northwood Abandoned Railroad Right-of-Way.
3. Direct staff to return to City Council with final cost estimates and bid documents for authorization to fund and construct the entire project or a portion thereof.

COMMISSION RECOMMENDATION

The recommended actions listed above have not been previously reviewed/considered by any City Commission or Committee.

EXECUTIVE SUMMARY

The previous City Council action relative to this project was at the meeting of October 12, 1993. At that meeting, the Council directed staff to retain the professional services of Lawrence Halprin and RJM Design Group to conduct a community workshop with the goal of obtaining community consensus on a design for the NARROW. On January 8, 1994, a community workshop was conducted by Mr. Halprin. The major accomplishment of the workshop was a list of consensus items which established the basis for the design of the project (see Exhibit A). Based upon the consensus list, RJM Design Group prepared a schematic design plan and an estimate of probable construction costs (see Exhibit "B"). On March 29, 1994, City staff conducted a second community meeting in order to obtain input on the design plan that was established as a result of the consensus list.

At the March 29, 1994, meeting RJM Design Group provided background of the workshop process and an overview of the schematic design plan. Residents who were present were given the opportunity to ask questions about the plan and provide input relative to any additional concerns they may have with the design. Please see Exhibit "C" for a listing of outstanding concerns and letters that were received from residents following the March 29th meeting. In addition, Exhibit "D" is a Public Safety consultant's comments on the proposed design.

MEMORANDUM



COUNCIL MEETING DATE: MAY 10, 1994
TO: CITY MANAGER
FROM: DIRECTOR OF COMMUNITY DEVELOPMENT
SUBJECT: NORTHWOOD ABANDONED RAILROAD RIGHT-OF-WAY

STATEMENT OF THE ISSUE

At the City Council meeting of October 12, 1994, the City Council voted to proceed with the Northwood "NARROW" project in the following manner:

1. Directed staff to prepare a letter of agreement between the City of Irvine and Lawrence Halprin and Associates for professional services to conduct a one-day workshop with residents, City staff and RJM Design Group. The goal of the workshop was to obtain consensus on a design alternative for the development of the abandoned right-of-way.
2. Directed staff to pay the travel expenses of Lawrence Halprin to conduct the workshop listed in item #1, above.
3. Directed staff to establish a contract and scope of work for the professional services of RJM Design Group. RJM Design Group set up the workshop and prepared a workshop summary report, a schematic design alternative and an estimate of probable construction costs.

At this time, City staff has completed the preliminary design stage of the project and is prepared to move forward and prepare construction drawings. The Council is being asked to consider and approve the schematic design for the project (Please see Exhibits A, B, C and the design plan in conjunction with the recommended actions listed below).

ALTERNATIVES CONSIDERED

The alternative to the project would be a "no project" scenario wherein no changes or alteration would occur relative to the existing conditions at the project site.

COST/SOURCE OF FUNDS

All costs associated with the processing of this project will be borne by the City.

RECOMMENDED ACTION

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or

b) Direct staff to proceed with construction bid documents and hire a consultant to prepare final construction drawings and final cost estimates for all phases of the Northwood Abandoned Railroad Right-of-Way.
3. Direct staff to return to City Council with final cost estimates and bid documents for authorization to fund and construct the entire project or a portion thereof.

Report Prepared by: Tim Gehrich, Associate Planner

Reviewed by: Kimel Conway, Principal Planner

 Sheri Vander Dussen, Manager of Planning and Development Services

Submitted by:


ROBERT C. JOHNSON
Director of Community Development

Exhibits

- A. Consensus Summary
- B. Cost Estimates
- C. Areas of Concern/Resident Letters
- D. Letter from Public Safety Consultant

tg/narrows.council-memoII

CONSENSUS SUMMARY

EXHIBIT "A"

The basic theme and use for the site was determined to reflect a California native "dry stream bed" garden character, meandering "casual" walking path with adjacent walls and homes screened from view.

The park/school section of the right-of-way afforded the opportunity to "open the right-of-way up" to adjacent land uses and provide variety to the linear park.

In addition, all groups at the workshop addressed street intersections both in terms of safety improvements and entry gateways to the "NARROW" project.

The following is a list of consensus program elements:

PROGRAM ELEMENTS - CONSENSUS

- * Meandering path (8' wide, colored A.C.)
- * Keep path down - low visibility into neighboring residences
- * Thematic creek bed character
- * Drought tolerant planting (limit grass)
- * Lighting (on timer)
- * Intersection control barriers
- * Reduce or remove hedge at park
- * No railroad car
- * California native character
- * Remove fence at school/control kindergarten
- * Historic marker (at crossings)
- * Benches/trash receptacles
- * Thorny plants on wall at mobile home park
- * Discuss openings at cul-de-sacs with adjacent owners
- * No restrooms or drinking fountains
- * Eucalyptus to remain with annual pruning

**NARROWS, SCHEMATIC DESIGN
PRELIMINARY COST ESTIMATE**

"EXHIBIT B"

PROPOSED OPTIMUM PLAN

ITEM	QTY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
HARDSCAPE:					
TRASH RECEPTACLE	7	ALLOW	120.00	840	
DRY CREEK BED	2,000	TN	90.00	180,000	
LIGHTING	72	EA	435.00	31,320	
8' WIDE COLORED ASPHALT	59,300	SF	1.50	88,950	
8' WIDE CONCRETE WALK	7,680	SF	2.75	21,120	
BOULDERS-120 EA	253	TN	105.00	26,565	
PICNIC SEATING	1	EA	1,500.00	4,500	
BENCHES	16	EA	300.00	4,800	
STONE PAVING	4000	SF	12.00	48,000	
18"-30" STONE RETAINING WALL	1,980	LF	45.00	89,100	
SIGNAGE	1	ALLOW	20,000.00	20,000	
ARBOR	1	ALLOW	30,000.00	30,000	
SPLIT RAIL FENCE	1,950	LF	10.00	19,500	
WATER ELEMENT	1	ALLOW	75,000.00	75,000	
BRIDGE	1	ALLOW	15,000.00	15,000	
CROSSWALK STRIPING	1	ALLOW	200.00	200	
SUBTOTAL				654,895	
LANDSCAPE:					
TREES:					
36" BOX GROVE TREES	91	EA	600.00	54,600	
36" BOX CANOPY TREES	130	EA	600.00	78,000	
24" BOX CANOPY TREES	131	EA	225.00	29,475	
SHRUBS:	85,550	FP	0.50	42,775	
GROUND COVER					
EUCALYPTUS G.C.	69,670	SF	0.20	13,934	
TREE CANOPY G.C.	159,000	SF	0.20	31,800	
TURF-HYDROSEED	63,780	SF	0.07	4,465	
IRRIGATION	378,000	EA	0.65	245,700	
ROUGH GRADING	481,300	SF	0.20	96,260	
SOIL PREP/FINE GRADING	378,000	SF	0.25	94,500	
DRAINAGE 6"	7,200	LF	10.00	72,000	
DRAINAGE 4"	8,640	LF	5.00	43,200	
ESTABLISH MAINTENANCE	378,000	SF	0.10	37,800	
SUBTOTAL				844,509	
SUBTOTAL				1,499,404.00	
10% CONTINGENCY				149,940.40	
GRAND TOTAL				1,649,344.40	

THE ESTIMATED COST FOR AN 8' WIDE CONCRETE WALK THE LENGTH OF THE R.O.W. IS \$163,075. THIS WOULD BE A \$74,125 INCREASE IN LIEU OF ASPHALT.

RJM HAS PREPARED THIS ESTIMATE OF PROBABLE CONSTRUCTION COST ON THE BASIS OF ITS BEST PROFESSIONAL JUDGEMENT AND EXPERIENCE WITH THE CONSTRUCTION INDUSTRY. THE ESTIMATE, HOWEVER, REPRESENTS ASSUMPTIONS AND OPINIONS OF THE CONSTRUCTION MARKET AND CONTRACTOR'S METHODS OF DETERMINING ACTUAL CONSTRUCTION COSTS OVER WHICH RJM HAS NO CONTROL.

**NARROWS, SCHEMATIC DESIGN
PRELIMINARY COST ESTIMATE**

CONSENSUS PLAN

ITEM	QTY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
HARDSCAPE:					
TRASH RECEPTACLE	7	ALLOW	120.00	840	
DRY CREEK BED	2,000	TN	90.00	180,000	
LIGHTING	72	EA	435.00	31,320	
8' WIDE COLORED ASPHALT	59,300	SF	1.50	88,950	
8' WIDE CONCRETE WALK	7,680	SF	2.75	21,120	
BOULDERS-120 EA	253	TN	105.00	26,565	
BENCHES	16	EA	300.00	4,800	
SIGNAGE	1	ALLOW	20,000.00	20,000	
SPLIT RAIL FENCE	1,950	LF	10.00	19,500	
CROSSWALK STRIPING	1	ALLOW	200.00	200	
SUBTOTAL				393,295	
LANDSCAPE:					
TREES:					
36" BOX GROVE TREES	91	EA	600.00	54,600	
36" BOX CANOPY TREES	130	EA	600.00	78,000	
24" BOX CANOPY TREES	131	EA	225.00	29,475	
SHRUBS:	85,550	SP	0.50	42,775	
GROUNDCOVER					
EUCALYPTUS G.C.	69,670	SF	0.20	13,934	
TREE CANOPY G.C.	159,000	SF	0.20	31,800	
TURF-HYDROSEED	63,780	SF	0.07	4,465	
IRRIGATION	378,000	EA	0.65	245,700	
ROUGH GRADING	481,300	SF	0.20	96,260	
SOIL PREP/FINE GRADING	378,000	SF	0.25	94,500	
DRAINAGE 6"	7,200	LF	10.00	72,000	
DRAINAGE 4"	8,640	LF	5.00	43,200	
ESTABLISH MAINTENANCE	378,000	SF	0.10	37,800	
SUBTOTAL				844,509	
SUBTOTAL				1,237,804.00	
10% CONTINGENCY				123,780.40	
GRAND TOTAL				1,361,584.40	

RJM HAS PREPARED THIS ESTIMATE OF PROBABLE CONSTRUCTION COST ON THE BASIS OF ITS BEST PROFESSIONAL JUDGEMENT AND EXPERIENCE WITH THE CONSTRUCTION INDUSTRY. THE ESTIMATE, HOWEVER, REPRESENTS ASSUMPTIONS AND OPINIONS OF THE CONSTRUCTION MARKET AND CONTRACTOR'S METHODS OF DETERMINING ACTUAL CONSTRUCTION COSTS OVER WHICH RJM HAS NO CONTROL.

**NARROWS, SCHEMATIC DESIGN
PRELIMINARY COST ESTIMATE**

PROPOSED PHASE 1 PLAN

ITEM	QTY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
HARDSCAPE:					
TRASH RECEPTACLE	7	ALLOW	120.00	840	
DRY CREEK BED	2,000	TN	90.00	180,000	
LIGHTING	72	EA	435.00	31,320	
8' WIDE COLORED ASPHALT	59,300	SF	1.50	88,950	
8' WIDE CONCRETE WALK	7,680	SF	2.75	21,120	
SPLIT RAIL FENCE					
CROSSWALK STRIPING	1,950	LF	10.00	19,500	
	1	ALLOW	200.00	200	
SUBTOTAL				341,930	
LANDSCAPE:					
GROUNDCOVER					
IRRIGATION	378,000	EA	0.65	245,700	
ROUGH GRADING	481,300	SF	0.20	96,260	
SOIL PREP/FINE GRADING	378,000	SF	0.25	94,500	
DRAINAGE 6"	7,200	LF	10.00	72,000	
DRAINAGE 4"	8,640	LF	5.00	43,200	
ESTABLISH MAINTENANCE	378,000	SF	0.10	37,800	
SUBTOTAL				589,460	
SUBTOTAL					931,390
10% CONTINGENCY					93,139
GRAND TOTAL					1,024,529

RJM HAS PREPARED THIS ESTIMATE OF PROBABLE CONSTRUCTION COST ON THE BASIS OF ITS BEST PROFESSIONAL JUDGEMENT AND EXPERIENCE WITH THE CONSTRUCTION INDUSTRY. THE ESTIMATE, HOWEVER, REPRESENTS ASSUMPTIONS AND OPINIONS OF THE CONSTRUCTION MARKET AND CONTRACTOR'S METHODS OF DETERMINING ACTUAL CONSTRUCTION COSTS OVER WHICH RJM HAS NO CONTROL.

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EXHIBIT C

On March 29, 1994, City staff in conjunction with the design consultant for the NARROW, RJM Design Group, conducted a meeting with residents of Northwood who attended the NARROW workshop of January 8, 1994. The purpose of the meeting was to present to the group the schematic design plan that was prepared by RJM Design Group in response to the consensus items that arose from the January 8th workshop. Following a slide presentation by RJM, residents posed more detailed questions and concerns regarding those consensus and design items listed below which will require action by the City Council. Please note where staff has made a recommendation contrary to a consensus item, the consensus item is considered prohibitive for reasons involving either maintenance, replacement or operating costs.

1. The water element and arbor proposed by the consultant may be too costly as a maintenance item and may need to be removed from the plan.

The consultant, RJM Design Group will provide estimated maintenance costs for these items at the Council meeting of May 10th. If maintenance costs are too prohibitive, staff recommends that this not be pursued as a design item.

2. City needs to obtain confirmation from the Irvine Unified School District that the chain link fence which separates the Right-of-Way from the school grounds can be removed.

A public meeting has been scheduled on May 5, 1994, by school district staff to determine whether the fence should remain or be removed. Since the removal of the fence was a consensus of the workshop participants, staff recommends that the fence be removed on a trial basis. In the event the removal of the fence creates a public safety problem for residents, reinstallation of a fence may be necessary.

3. The schematic design plan proposes mounding in various locations throughout the NARROW. A comment was made that appropriate plantings be provided so that youths do not utilize these mounds as bicycle jump ramps.

Staff recommends that appropriate plantings be installed adjacent to or on all mounding areas to prohibit use of mounds for skateboarding, etc.

4. The plan should consider 24 hour lighting for the R.O.W. for security purposes. The design plan currently shows lighting that is on a timer which was a consensus at the workshop.

Staff recommends that the design plan represent the consensus of the workshop participants to install lighting with a timer.

5. Concern was raised regarding the appropriateness of the type of lighting. The plan shows "gooseneck" type lighting, twelve feet in height. Some residents feel that bollard lighting, low level lighting 3'-4' in height, is more appropriate.

Due to maintenance and replacement costs associated with bollard lighting, City staff recommend that a cast aluminum post-mounted luminaire be utilized. This type of lighting is standard for all City parks and can be equipped with shielding that will direct illumination away from adjacent properties. The lighting would be no more than twelve feet in height, consistent with the consensus achieved at the workshop. In addition, a cost associated with the bollard type lighting will be provided at the May 10th Council meeting as an informational item.

6. Some residents still believe that seating opportunities should not be provided throughout the length of the right-of-way. However, it was the consensus of the workshop participants that some type of seating be provided.

The consensus of the workshop group was that some type of seating be provided. Therefore, staff recommends that seating opportunities remain as a part of the design plan. A creative solution that is recommended to the seating issue would be to incorporate boulder-like seating into the riparian, creek-bed theme in lieu of formal benches.

7. Concern was raised regarding the use of asphalt surfacing as opposed to concrete. At the workshop of January 8th, it was the consensus of the group that a colored asphalt be utilized.

Although the consensus of the workshop participants was to utilize asphalt, the maintenance cost associated with a color coated asphalt surface may be prohibitive. Therefore, staff will provide a comparison of maintenance costs for concrete versus, asphalt at the City Council meeting of May 10, 1994. Please note, that a cost estimate for constructing the trail of concrete is provided as a footnote at the bottom of the cost estimate sheet for the proposed optimum plan.

4-22-74

MR TIM GENRICH
CITY HALL
IRVINE, CA

DEAR MR GENRICH,

I WOULD LIKE TO COMMEND YOU & THE OTHER MEMBERS OF THE STAFF OF THE CITY IN THE HANDLING OF THE RESOLUTION OF THE "NARROWS" CONTROVERSY.

I ATTENDED BOTH THE WORKSHOP ON JAN 8 & THE LATEST MEETING ON MAR 29.

I WAS PLEASED WITH THE WAY A CONSENSUS WAS OBTAINED WITH SURPRISINGLY VERY LITTLE CONTROVERSY.

HOWEVER, THE QUESTION OF THE TYPE OF LIGHTING WHICH CAME UP ON MAR 29 WAS A SURPRISE.

I BELIEVE THE 12 FOOT LIGHTS AS PROPOSED WOULD BE THE BETTER OF THE TWO SYSTEMS. IF THE LIGHT CAN BE CONTROLLED AS INDICATED IT SHOULD NOT BOOTHER ADJACENT RESIDENTS & WOULD PROVIDE MUCH BETTER LIGHT ON THE NARROWS.

YOURS TRULY
ARNOLO E. WILBERG
5200 IRVINE BLVD #435
IRVINE 92720

10

**ODLE
&
ASSOCIATES**

REAL ESTATE DEVELOPMENT CONSULTANTS

April 5, 1994

Mr. Timothy N. Gehrich
Associate Planner, Community Development Department
City of Irvine
P.O. Box 19575
Irvine, California 92713

SUBJECT: Schematic Design Alternative
RE: Northwood Abandoned Railroad Right-of-Way

Dear Mr. Gehrich:

In accordance with City staff's request, the following are my thoughts regarding the above subject matter:

1. Overall, I believe RJM Design Group did an excellent job and I am generally satisfied.
2. Specific areas of concern are:
 - A. **Lighting:** I believe a combination of lighting fixtures might better serve the project. In addition, the actual field location of the fixtures will be very important. I want adequate lighting for security purposes, but not intrusive. There should be a concentration of fixtures at the various intersections to promote safety but discourage loitering.
 - B. **Water Feature:** Although these features are pleasant, they are expensive to maintain and tend to promote loitering.
 - C. **Street Crossings:** I do not believe the design presented will adequately promote safety. Young children on bicycles or skateboards could make the change of direction without slowing down and still race into the street.
 - D. **Pathway:** I hope maintenance costs will be taken into consideration when the final decision is made on either asphalt or concrete. I can live with the colored asphalt, but I think concrete would be more cost effective over the long term.

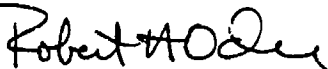
2964 Airway Avenue, Costa Mesa California 92626
(714) 557-3198 (714) 540-6486 (FAX)

- E. Seating Areas: I agree with seating areas at the street intersections, however, I do not agree with the randomly located benches. These benches will become gathering places and will be a constant annoyance to the neighbors.
- F. Miner's Trial Access: I am not convinced that there should be any additional public access points other than the access from the major street.
- G. Grove At Entrances: I like the concept but I do not believe the trees should be orange trees. There are ornamental trees that have the appearance of orange trees but do not produce the fruit. The fruit is dirty, attract flies, possums and are great objects to throw. Also, the grove should not be too dense, otherwise, the police will not have a good view of the trail while patrolling.
- H. Grass Areas: The creation of the large grass areas for "Frisbee" throwing will cause a problem for the neighbors. This is not an active park. The grass areas should be reduced in size which will also reduce maintenance costs.
- I. Trees: The tree palette should be considered carefully. Maintenance costs, safety and the neighbors should be considered. When the Santa Ana winds blow, we do not want all of the leaves, etc, in the neighbors pools as it is currently.
- J. Security: Rear yard security is a problem now. Maybe consideration should be given to increasing the rear yard wall heights to a minimum of eight feet. Please insure that the crime prevention team of the Police Department is involved at the beginning of the design phase. Security is number one in importance.
- K. Eucalyptus Trees: I am in favor of removing these trees. However, if they are to remain, I would hope that competent individuals are retained to review these trees for disease.

I sincerely believe that RJM has captured the majority of the concerns and presented reasonable solutions at the schematic design levels. Its the fine tuning during design that will be needed to solve the remainder issues. Let's keep the project going in this direction.

If you have any questions, please feel free to contact me.

Sincerely,



Robert H. Odle



April 11, 1994

Irvine City Hall
Tim Gehrich
1 Civic Center Plaza
Irvine, CA 92714

Dear Tim,

As a long standing member of the NARROW committee, per your request, I am submitting my thoughts on your recent meeting to present an overview of your proposal for the City Council meeting. The overall plan looked VERY attractive and will be much better than the eye sore we have now.

One key issue concerns me and will be addressed at the City Council meeting, if not resolved. This issue is the "height" of the lights along the NARROW. Four (4) foot lights were discussed and agreed upon (by the NARROW committee) a year ago or more. Enclosed is a recent LA Times picture of a developed narrow parkway in Santa Rancho Margarita utilizing 4 foot lights. I can give you numerous reasons why we don't want the higher lights shining into our yards and windows, but will refrain unless you need that level of detail. It is important that we know what position you decide on - prior to the City Council meeting. Please understand that we have to live with the lights, not the consulting firm.

A secondary issue may be a non-issue, if designers are aware of the where the "low walls" are located, prior to designing the bike path. In short, please don't design the path close to the lower walls. (Mine and Jon Falsgard are the lowest on the NARROW)

One final thought for consideration is the cost regarding the NARROW project. Three years ago, it was estimated that it would take 3.5 to 4 million dollars to complete NARROW and "do it right". City staff indicated that the project cost would have to be restricted to a ceiling of approximately 2.4 million. Today, we have an opportunity to "do it right" for approximately 1.5 million - minus the water piece. My point is that costs are going to go right back up and we have an opportunity to complete this project for far less than originally planned. If we piece meal it, by the time the NARROW is completed, we will more than likely be back up to the 2+ million mark. Note that the city is digging underpasses that are not needed now...why?...because we can save the city major dollars by completing now rather than waiting until the need is critical! How can we convince the City Council to bite the bullet and get the NARROW project completed in total, rather than piece by piece, year by year, at a much higher cost? It more than likely would be less expensive to borrow the money and go for it now, than suffer the increased construction costs that are occurring as we consider this proposal. Construction companies have been operating at below cost for some time and are now forced to raise prices significantly to pay off their debt.

Tim, what can we do in your behalf to assist your effort in completing this long standing project? I would be delighted to work with you to make this project a success.

Allan L. Simmons
9 Winchester
Irvine, CA 92720
651-1580

EXHIBIT D

Security Design Concepts

5123 E. Locust, Orange, CA 92667-6318
(714) 997-1084

LAW ENFORCEMENT ANALYSIS

PLAN REVIEW COMMENTS

TO: LT. VIC THIES

DATE: March 28, 1994

PROJECT: NORTHWOOD RAILROAD RIGHT-OF-WAY

SDC REFERENCE NO.: 940301

TYPE OF PROJECT: Trail/Linear Park in Abandoned Railroad
Right-of-Way

LOCATION OF PROJECT: Between Jeffrey Road and Matera Road

DEVELOPER/ARCHITECT: RJM Design Group

CITY PLANNER: Tim Gehrich (ext. 6382)

PURPOSE OF ANALYSIS: There is a direct correlation between design of buildings/areas and criminal opportunity. Because of this established relationship, planning of new construction projects offers an opportunity to create an atmosphere where crime is discouraged. The analysis identifies designs which could encourage criminal acts and provides mitigating measures which are sensitive to the project.

FINDINGS: The following recommendations are based upon an evaluation of the project utilizing Crime Prevention Through Environmental Design concepts. Recommendations may include information on requirements of building security standards which are affected by design features. All of the findings are of equal importance in reducing criminal opportunity.

1. General Comments

Presently, there is a juvenile problem with kids loitering in the right-of-way and throwing rocks into the back yards of adjacent residences. The close proximity of Sierra Middle School to this right-of-way exacerbates the juveniles problem as the school is an obvious destination point for the youth. The proposed trail will be an active pedestrian corridor as opposed to similar trails which are more passive in nature. A review of the proposed trail design indicates there may be potential problems with some of the features relative to historical juvenile issues.

2. Seating Amenities

There are two sitting opportunities being provided. One is at the trail entry on Jeffrey Road and the other adjacent to Sierra Middle School at the trail entry on Matera Road. The Jeffrey Road location incorporates a water element next to a formal sitting area consisting of retaining walls. A grove of various trees is proposed for the Matera Road entry which consists of retaining walls suitable for sitting (designated as "seatwalls" on the plans). Based upon the nature of youth, these areas could become a convenient loitering area, for the seats have "legitimized" this activity. Unfortunately, such loitering leads to harassment of others using the trail and, over time, creates fear of the area (i.e., College Park Re-design Project). A trail system located in this type of area with nearby schools and residence, should be designed to expedite pedestrians' travel along the path and not incorporate reasons to linger.

Recommendations:

- (1) Remove all opportunities for seating along the trail.
- (2) If retaining walls must be used, then design them with a minimum 45° sloped top with the slanted portion facing the trail, thus making it difficult to sit on.

3. Walking Surface

Recommendation: Maintain a minimum 20' distance from edge of trail to any adjacent residential property lines.

4. Landscaping

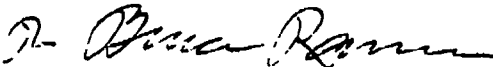
Recommendations:

- (1) The grove planting at Matera Road entryway should not utilize any trees which produce fruit or similar substances which are attractive projectiles for some of the more exuberant youth to throw.
- (2) All trees should be kept trimmed from ground level to a minimum height of 7' to the beginning of the tree's canopy. (An evergreen pear, if not properly manicured, will become a large bush.)
- (3) Small clinging vines should be planted against all fencing to discourage graffiti.
- (4) Boulders should be of a size and shape which is not conducive to being sat upon. Consider placing them away from the trail (i.e., 6'-10').
- (5) Shrubs which only grow to a maximum 3' make an excellent border near all fence lines. It is difficult to conceal someone and it creates a symbolic barrier to gaining access to the fence. There should be no shrubs which grow higher than 3' in this trail system.

5. Lighting

Will the trail be lighted? There should be some kind of illumination using pole lighting (i.e., 9'-12' high) as opposed to bollard light fixtures. Careful consideration needs to be given to placement as trees (when mature) will block light. Also, residential areas need to be protected against glare, which involves placement and type of fixture to be used.

Respectfully submitted,



R. Bruce Ramm
President

RBR/sl.

CORRESPONDENCE

NORTHWOOD ABANDONED RAILROAD RIGHT OF WAY

MAY 10, 1994

12/20/21
11

To: Irvine City Council
From: Maria Shayegan - Northwood resident
Subject: Fence removal by narrows park.

For the record, I would like to state that I am for removing the fence by Westwood Basics school.

I have a child in kindergarden there now, who walks through the area on her way into the school.

address:
6 Yorktown
Irvine, 92720

Original
Sent
10-20

A. D. ZILINKO
12 Morris Road
Irvine, CA. 92720

Agenda Item 11.1

5/4/94

IRVINE CITY COUNCIL

RE: NARROW DESIGN PROPOSAL BY RJM 3/94.

We wish to be on record as adjacent homeowners of the NARROW who wished to acquire 1/3 to 1/2 of the adjacent NARROW property, and as a family who does not want a public park/trail at their back yard/fence.

We find the design proposaal for the NARROW, by RJM, interesting, creative, unique, and with the following concerns, an acceptable/let's do it proposal.

--- NARROW ---

- 1) TRAIL ELEVATION - show walkway/trail elevation at or below South homeowners first floor slab.
- 2) BENCHES - eliminate (NARROW is too narrow for public benches at/near adjacent homeowners back yard/fence.)
- 3) LIGHTING - dusk to dawn, low level or thematic light fixture - NO 14' pumpkin heads.
- 4) SAFTEY - security to adjacent homeowners. increase safety of trail/street crossings.
- 5) LANDSCAPING - trees. minimum 24" box. Replace turf areas with mondo grass or equal. Add fern plantings.
- 6) HISTORICAL MARKER - eliminate council recognition. Set NARROW/RAILROAD historical theme with flatbed rail car (donated), in place of/as proposed bridge at Sillwood Park.
- 7) FENCE - identify adjacent homeowners fence liability.

Council
Desk
in C

8) COSTS - the ONLY acceptable cost saving CUTS from the proposed design would be benches, and the terraced water element at Jeffrey. Original cost estimates were approximately \$2.3 million. Northwood citizens/homeowners have been CUT for 10 years.

9) COMMUNICATION - we have talked and studied this NARROW to tens of thousands of DOLLARS - enough is enough! But, we MUST continue to communicate!!!

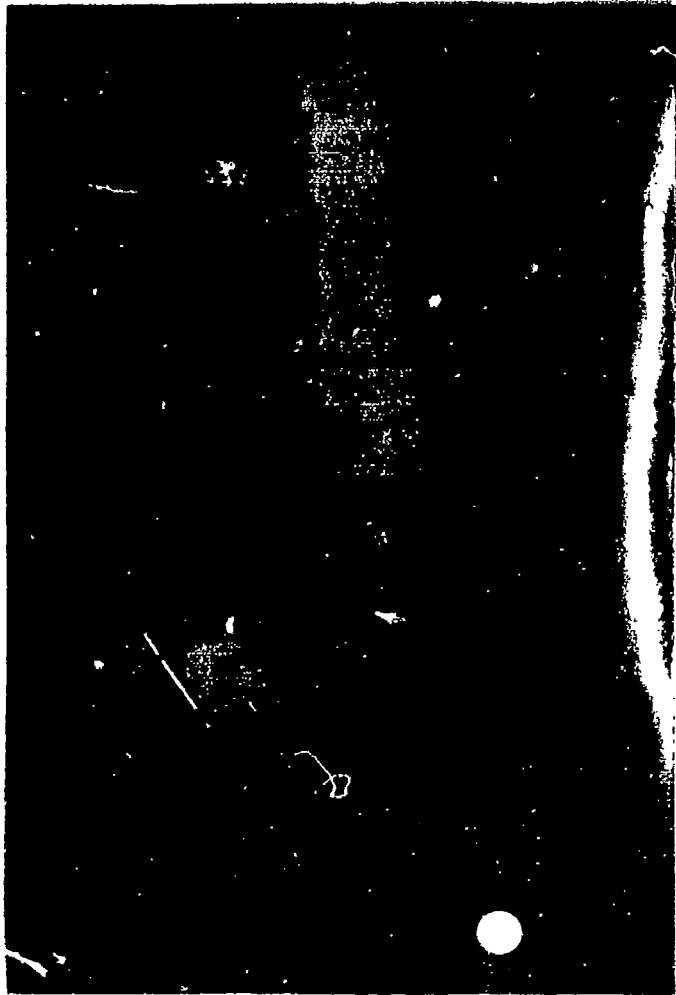
10) LET'S DO IT! - request the RJM Design Group be retained/involved with design development, engineering, construction, through project completion. LET'S DO IT!!!

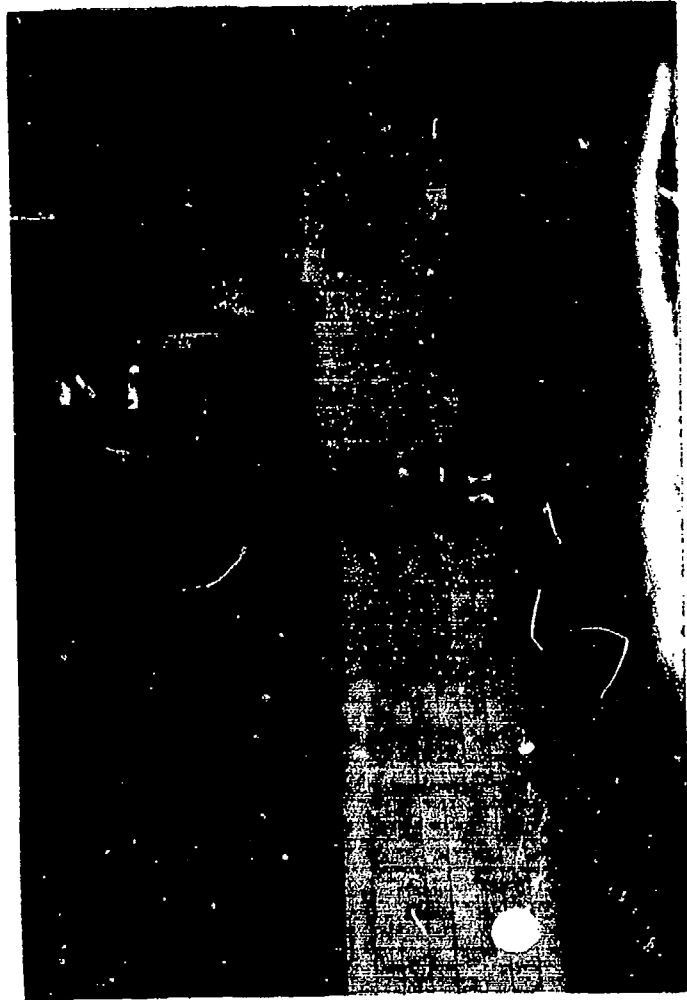
We will appreciate your cooperation!



A. D. ZELINKO

c: Community Development





October 26, 1993


Mr. Paul Reed
Deputy Superintendent of
Business Services
5050 Barranca Parkway
Irvine, CA 92714-4698

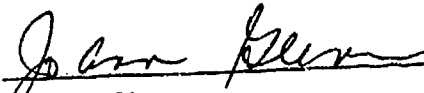
Dear Mr. Reed,

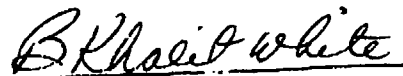
We the undersigned join the hundreds of parents and neighbors in the vicinity of Westwood Basics Plus and Sierra Vista Middle School in support of retaining the footpath access to the campus from the "brown belt" and Silkwood Park to the south of the campus. We join in the concerns voiced in the parents' and neighbor's petitions delivered to you today that the closing of the footpath will increase the congestion and risk of injury to students along the Liberty Street entrance to the campus.


We ask that you take these petitions as an indication of the level of community interest in retaining the brown belt access and we solicit your support of our position. The student's safety would be given the highest priority.

Very truly yours,


Lupe Cook
PTA President
Westwood Basics Plus


Ann Glenn
PTSA President
Sierra Vista Middle School


Dr. Beverly Kahlil-White
Principal
Westwood Basics Plus


Jean Mylen
Principal
Sierra Vista Middle School



Irvine Unified School District

5050 Barranca Parkway, Irvine, CA 92714, 714/651-0444, FAX 714/552-8661

DATE: NOVEMBER 1, 1993

TO: DISTRIBUTION

SUBJECT: RESPONSES TO PUBLIC COMMENTS FROM PUBLIC FORMATION MEETING REGARDING CLOSURE OF THE WESTWOOD BASICS PLUS ELEMENTARY SOUTHWEST FENCE ACCESS

IUSD is in receipt of a petition bearing the signatures of over 300 community members supportive of retaining the subject fence access to Westwood Basics Plus Elementary. Administratively, IUSD has determined that the brown belt access to Westwood Basics Plus Elementary shall remain open.

IUSD considered the request received from Mr. Specter to close the subject fence access. An October 12, 1993 public information meeting was held to hear all concerns. On October 21, 1993, staff of IUSD and the City of Irvine met to respond the comments and concerns expressed at the public information meeting held on October 12, 1993 are attached.

If you would like additional information or have any questions please contact Corinne Loskot, IUSD Facilities Planning at (714) 651-0444, extension 326.

WBPAT1.FP

BOARD OF EDUCATION

MARGIE WAKEHAM, *President* / MIKE REGELE, *Clerk* / TOM BURNHAM, *Member* / MARY ELLEN HADLEY, *Member* / GREG SMITH, *Member*
DAVID E. BROWN, *Superintendent* / PAUL REED, *Deputy Superintendent, Business Services*
SUSAN LONG, *Deputy Superintendent, Personnel Services* / DEAN WALLINGFEL, *Deputy Superintendent, Curriculum & Instruction*

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name <u>Leola Long</u>	Address <u>Northwood</u>
Name <u>Sharon Smith</u>	Address <u>25 Colonial</u>
Name <u>John Kanning</u>	Address <u>" "</u>
Name <u>Delia Perry</u>	Address <u>5201 Irvine Blvd #427</u>
Name <u>Mania D. Garcia</u>	Address <u>5000 Irvine Blvd #427</u>
Name <u>Carl Morgan</u>	Address <u>13791 Adels Irvine</u>
Name <u>Jay Morgan</u>	Address <u>13291 " " "</u>
Name <u>Flores Delitto</u>	Address <u>2 Lee Irvine</u>
Name <u>Patty Panceras</u>	Address <u>4 Butterfly</u>
Name <u>John Panceras</u>	Address <u>4 Butterfly, IRVINE</u>
Name <u>Frank Bailey</u>	Address <u>25 Columbus, Irvine</u>
Name <u>Jada O. B. Bile</u>	Address <u>25 Columbus, IRVINE</u>
Name <u>Karen Bragstad</u>	Address <u>7 Longstreet, Irvine</u>
Name <u>Jim Bragstad</u>	Address <u>7 Longstreet, Irvine</u>
Name <u>Melba Nagel</u>	Address <u>27 Colonial Irvine</u>
Name <u>Karen Mink</u>	Address <u>29 Colonial Irvine</u>
Name <u>J. P. P.</u>	Address <u>33 Colonial</u>
Name <u>James W. Cleland</u>	Address <u>45 Colonial Irvine</u>
Name <u>Barbara Kott</u>	Address <u>40 Colonial Irvine</u>
Name <u>Tom Kott</u>	Address <u>" "</u>
Name <u>Sherry Alvarez</u>	Address <u>36 Colonial Irvine</u>
Name <u>Ruth White</u>	Address <u>25 Sweet Run Irvine 92717</u>
Name <u>Rocky Zup</u>	Address <u>26 Colonial Irvine 92720</u>
Name <u>Fritz Jacques</u>	Address <u>3501 Brial</u>

The undersigned residents of Irvine and/or parents of children who attend Westwood Basics Plus and Sierra Vista Middle School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name Janna C. [unclear] Address 4050 Barranca Pkwy Irvine Ca.

Name Judith [unclear] Address 12 Evening Song Irvine CA

Name Maryj Stuenkel Address 4050 Barranca Pkwy Irvine Ca.

Name Jynda [unclear] Address 4050 Barranca Pkwy Irvine

Name Karee [unclear] Address 4050 Barranca Pkwy Irvine

Name Zai [unclear] Address 4050 Barranca Pkwy Irvine

Name Karen M. Pielon Address 4050 Barranca Pkwy Irvine 92714

Name Colleen Taylor Address 4050 Barranca Pkwy Irvine 92714

Name Joe [unclear] Address 17 Morning Ridge Irvine 92714

Name Marie Schlichter Address 2 Acorn Irvine 92714

Name Carole Surin Address 1161 More Ct Irvine 92714

Name Karen Harrison Address 23 Christina East Irvine 92722

Name Darlene [unclear] Address 64 Cason Irvine 92720

Name Genea [unclear] Address 5901 Sierra Brave Rd Irvine 92714

Name Connie [unclear] Address 1530 Concordia Irvine 92715

Name Ruth [unclear] Address 9 [unclear] Irvine 92714

Name Sara [unclear] Address 5052 [unclear] Irvine 92714

Name [unclear] Address [unclear]

Name L. Epperson Address 4 Enseno E Irvine 92720

Name [unclear] Address 4051 Manganita Irvine 92714

Name Phillip B. [unclear] Address 25 MARIPOSA, IRVINE 92714

Name V. [unclear] Address 16 Wayfare Irvine 92714

Name Colleen Cross Address 16 Atherton Irvine 92720

Name Juliano Thorne Address 239 STREAMWOOD IRVINE 92720

The undersigned residents of Irvine and/or parents of children who attend Westwood Basics Plus and Sierra Vista Middle School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name	<u>Luis Veniamin</u>	Address	<u>11 Skelley Drive</u>
Name	<u>Tom Eppan</u>	Address	<u>4 Esuano East Irvine</u>
Name	<u>Teaci Marsh</u>	Address	<u>40 Windjammer Lane</u>
Name	<u>Julio C. Garcia</u>	Address	<u>41 Windjammer Lane</u>
Name	<u>Miriam Garcia</u>	Address	<u>27 Lake Rd #111</u>
Name	<u>Sue Williams</u>	Address	<u>5251 Charles</u>
Name	<u>Elizabeth Thomas</u>	Address	<u>15371 Abaco Circle Irvine</u>
Name	<u>Henry Miller</u>	Address	<u>15 Silkberry Irvine 92714</u>
Name	<u>Glenn Erick</u>	Address	<u>3 Sheppard Cir</u>
Name	<u>Lynne Stoltz</u>	Address	<u>9 Whittington Dr</u>
Name	<u>Shari Benteimer</u>	Address	<u>13 Purple Sage Irvine 92715</u>
Name	<u>Kathie Savage</u>	Address	<u>14212 Attala Irvine 92714</u>
Name	<u>Carol Malouf</u>	Address	<u>19 Elderberry Irvine 92715</u>
Name	<u>Lupe Cook</u>	Address	<u>16 Haru Way Irvine 92700</u>
Name	<u>Randy Catehuta</u>	Address	<u>3 Mountain Ash</u>
Name	<u>Catherine Campbell</u>	Address	<u>17 Blackswan Irvine 92714</u>
Name	<u>Barbara Reynolds</u>	Address	<u>13821 Solitaire, Irvine 92720</u>
Name	<u>Barbara Reynolds</u>	Address	<u>6 San Galle</u>
Name	<u>Linda Ingot</u>	Address	<u>6 Jucunda Irvine 92720</u>
Name	<u>Carl D. Kenowe</u>	Address	<u>13 Cirtella Irvine 92720</u>
Name	<u>Julio F. Acuna</u>	Address	<u>23 Colonial Irvine 92720</u>
Name	<u>Rosemary X. Acuna</u>	Address	<u>" "</u>
Name	<u>Luzmaria I. Acuna</u>	Address	<u>" "</u>
Name	<u>Rosario N. Acuna</u>	Address	<u>" "</u>

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name <u>Josim Brown</u>	Address <u>2 Macon</u>
Name <u>Karen</u>	Address <u>113 Monticello</u>
Name <u>Claudia Quendst</u>	Address <u>17 Princeton</u>
Name <u>Nancy Smith</u>	Address <u>17 Princeton</u>
Name <u>Melissa M. Elledge</u>	Address <u>14 Vercelli</u>
Name <u>Elmer Petticoff</u>	Address <u>5200 IRVINE BLVD #507</u>
Name <u>Anazant Asik</u>	Address <u>21 Princeton IRVINE CA 92722</u>
Name <u>Reghan Asik</u>	Address <u>15 Princeton IRVINE CA 92720</u>
Name <u>Josylyn</u>	Address <u>11 Princeton "</u>
Name <u>John J. Cook</u>	Address <u>11 Princeton</u>
Name <u>P. D. Hermann</u>	Address <u>1 Crosskey</u>
Name <u>Christy</u>	Address <u>3 Crosskey</u>
Name <u>Barbara D. Witt</u>	Address <u>3 Crosskey Dr 92720</u>
Name <u>Audrey Lewis</u>	Address <u>13 Carnegie</u>
Name <u>Bruce Hoffmann</u>	Address <u>16 Princeton 92720</u>
Name <u>Gilbi M. G.</u>	Address <u>4 Macon</u>
Name <u>Jude M. Crocks</u>	Address <u>2 Berchester West</u>
Name <u>Doris Cochran</u>	Address <u>102 Monticello</u>
Name <u>Kiara B.</u>	Address <u>100 Monticello</u>
Name <u>Paul Cook</u>	Address <u>5 Berchester East</u>
Name <u>John C. Harcome</u>	Address <u>5 Berchester E.</u>
Name <u>Sabel Koushen</u>	Address <u>1 Macon Irvine, Ca.</u>
Name <u>Linda Kelly</u>	Address <u>1 W. Princeton</u>
Name <u>Lisa Mergent</u>	Address <u>88 Monticello</u>

CHAMPLAIN + MORRIS

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name <u>Carol J. Zelenka</u>	Address <u>12 Morris Rd.</u>
Name <u>A.D. Ziliak</u>	Address <u>12 MORRIS RD</u>
Name <u>Charles J. Ziliak</u>	Address <u>12 Morris Rd.</u>
Name <u>Susan Harris</u>	Address <u>17 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>8 MORRIS</u>
Name <u>Dr. Agostino</u>	Address <u>8 Morris Road</u>
Name <u>Plathia Robinson</u>	Address <u>6 Morris Rd</u>
Name <u>Joseph H. Zelenka</u>	Address <u>4 CHAMPLAIN</u>
Name <u>Jessica Pellard</u>	Address <u>1 Morris Rd.</u>
Name <u>John J. Ziliak</u>	Address <u>10 MORRIS RD</u>
Name <u>Ann J. Ziliak</u>	Address <u>10 MORRIS ROAD</u>
Name <u>A.R. Ziliak</u>	Address <u>13 CHAMPLAIN</u>
Name <u>Kathy Ziliak</u>	Address <u>95 HUNTINGTON</u>
Name <u>Donna J. Ziliak</u>	Address <u>13 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>11 CHAMPLAIN</u>
Name <u>John J. Ziliak</u>	Address <u>11 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>9 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>9 CHAMPLAIN</u>
Name <u>John J. Ziliak</u>	Address <u>3 CHAMPLAIN</u>
Name <u>John J. Ziliak</u>	Address <u>1 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>1 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>2 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>4 Champlain</u>
Name <u>John J. Ziliak</u>	Address <u>5 Champlain</u>

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name <u>Darryl Smith</u>	Address <u>33 Bunker Hill Drive</u>
Name <u>Jeanne Ziegler</u>	Address <u>37 Bunker Hill</u>
Name <u>Dan Jacobs</u>	Address <u>48 BUNKER HILL</u>
Name <u>Jerry Jacobs</u>	Address <u>22 BUNKER HILL</u>
Name <u>Rita Jacobs</u>	Address <u>40 Bunker Hill</u>
Name <u>Theresa Jacobs</u>	Address <u>30 Bunker Hill</u>
Name <u>Paul H. Hill</u>	Address <u>2 Hancock</u>
Name <u>Kathy Klukon</u>	Address <u>6 Hancock</u>
Name <u>Beverly Liden</u>	Address <u>8 Hancock</u>
Name <u>Chris Schaefer</u>	Address <u>10 Hancock</u>
Name <u>Sis Hill</u>	Address <u>10 Hancock</u>
Name <u>Jeanne Hill</u>	Address <u>7 Hancock</u>
Name <u>May Hill</u>	Address <u>7 Hancock</u>
Name <u>John Hill</u>	Address <u>5 Hancock</u>
Name <u>Theresa Mayland</u>	Address <u>10 Bunker Hill</u>
Name <u>Fernita Mayland</u>	Address <u>10 Bunker Hill</u>
Name <u>Theresa Mayland</u>	Address <u>10 Bunker Hill</u>
Name <u>Dana Kott</u>	Address <u>4 Reserve</u>
Name <u>Cheryl Kott</u>	Address <u>4 Reserve</u>
Name <u>Jeanne Kott</u>	Address <u>28 Bunker Hill</u>
Name <u>Theresa Kott</u>	Address <u>25 Bunker Hill</u>
Name <u>John Kott</u>	Address <u>3 Reserve</u>
Name <u>Rebecca Kott</u>	Address <u>12 Bunker Hill</u>
Name <u>Sierra Kott</u>	Address <u>9 Reserve</u>

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name	<u>Ann Baschak</u>	Address	<u>32 Bunker Hill</u>
Name	<u>Debra Means</u>	Address	<u>24 Bunker Hill</u>
Name	<u>Dwayne Mean</u>	Address	<u>24 BUNKER HILL</u>
Name	<u>Charles Ognibene</u>	Address	<u>18 Lafayette</u>
Name	<u>Joyce Ognibene</u>	Address	<u>*1 Lafayette St</u>
Name	<u>Perf Grasswege</u>	Address	<u>2 Atlanta</u>
Name	<u>Jimmy H. [unclear]</u>	Address	<u>2 Canal</u>
Name	<u>Aracell Williams</u>	Address	<u>35 Bunker Hill Irvine</u>
Name	<u>Cheryl Dorell</u>	Address	<u>3 Lafayette</u>
Name	<u>Edwin Havel</u>	Address	<u>3 Lafayette</u>
Name	<u>Ken [unclear]</u>	Address	<u>7 Bunker Hill</u>
Name	<u>James [unclear]</u>	Address	<u>7 Lafayette</u>
Name	<u>Edward Williams</u>	Address	<u>9 Lafayette</u>
Name	<u>Jarvis Shoy</u>	Address	<u>6 Yorktown</u>
Name	<u>Ann [unclear]</u>	Address	<u>7 Yorktown</u>
Name	<u>Ronald [unclear]</u>	Address	<u>7 Yorktown</u>
Name	<u>Ann [unclear]</u>	Address	<u>11 Yorktown Irvine</u>
Name	<u>Arthur [unclear]</u>	Address	<u>12 Yorktown Irvine</u>
Name	<u>Marjorie [unclear]</u>	Address	<u>14 Yorktown Irvine</u>
Name	<u>[unclear]</u>	Address	<u>14 Yorktown</u>
Name	<u>[unclear]</u>	Address	<u>8 Yorktown</u>
Name	<u>Ben Song</u>	Address	<u>2 Yorktown</u>
Name	<u>Nyrtle [unclear]</u>	Address	<u>31 Bunker Hill</u>
Name	<u>Edward [unclear]</u>	Address	<u>31 Bunker Hill</u>

The undersigned parents of children, who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name	<u>Murphy</u>	Address	<u>16 TIC Anderson</u>
Name	<u>Lynn Scholtz</u>	Address	<u>27 Wakefield</u>
Name	<u>Sally West</u>	Address	<u>30 Wakefield</u>
Name	<u>Don Wal</u>	Address	<u>31 Wakefield</u>
Name	<u>Jan Meyer</u>	Address	<u>61 Wickster 262-0570</u>
Name	<u>Cathy Shepherd</u>	Address	<u>24 Lawrence</u>
Name	<u>Christina Kiefer</u>	Address	<u>37 Wakefield</u>
Name	<u>Arnie Stephens</u>	Address	<u>39 Wakefield</u>
Name	<u>Sandy Singer</u>	Address	<u>40 Wakefield</u>
Name	<u>Bob Smith</u>	Address	<u>40 WAKEFIELD</u>
Name	<u>Kathy McCann</u>	Address	<u>36 Wakefield</u>
Name	<u>Walt Hill</u>	Address	<u>32 Wakefield</u>
Name	<u>Carl Finley</u>	Address	<u>28 Wakefield</u>
Name	<u>Joni Clarke</u>	Address	<u>20 Wakefield</u>
Name	<u>Tom Finley</u>	Address	<u>28 Wakefield</u>
Name	<u>William Chapman</u>	Address	<u>20 Wakefield</u>
Name	<u>Don Caldwell</u>	Address	<u>32 Wakefield</u>
Name	<u>Tom Kincaid</u>	Address	<u>22 Wakefield</u>
Name	<u>Ken New</u>	Address	<u>34 WAKEFIELD</u>
Name	<u>Terrie Girard</u>	Address	<u>22 Wakefield</u>
Name	_____	Address	_____
Name	_____	Address	_____
Name	_____	Address	_____
Name	_____	Address	_____
Name	_____	Address	_____



The undersigned parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name <u>Vancy White</u>	Address <u>22 Brandywine</u>
Name <u>Mary White</u>	Address <u>22 Brandywine</u>
Name <u>[Signature]</u>	Address <u>#1 Sienderoga</u>
Name <u>[Signature]</u>	Address <u>1 Ticonderoga</u>
Name <u>Shelley Shatzon</u>	Address <u>14 Brandywine</u>
Name <u>MW [Signature]</u>	Address <u>4 Brandywine</u>
Name <u>[Signature]</u>	Address <u>13 - MITCHELL</u>
Name <u>Jan E. James</u>	Address <u>26 Bunker Hill</u>
Name <u>[Signature]</u>	Address <u>26 Bunker Hill</u>
Name <u>Scott [Signature]</u>	Address <u>22 Bunker Hill</u>
Name <u>Barbara Wall</u>	Address <u>22 Bunker Hill</u>
Name <u>Bonnie [Signature]</u>	Address <u>4 Bunker Hill Hancock</u>
Name <u>Priscilla [Signature]</u>	Address <u>4 Hancock</u>
Name <u>Cheryl Skudlarski</u>	Address <u>14 Bunker Hill</u>
Name <u>Jim Skudlarski</u>	Address <u>14 Bunker Hill</u>
Name <u>[Signature]</u>	Address <u>8 Bunker Hill</u>
Name <u>[Signature]</u>	Address <u>6 Bunker Hill</u>
Name <u>Roberta Ferguson</u>	Address <u>4 Bunker Hill</u>
Name <u>[Signature]</u>	Address <u>35 MITCHELL</u>
Name <u>[Signature]</u>	Address <u>3 Ticonderoga</u>
Name <u>Frank [Signature]</u>	Address <u>61 Plymouth</u>
Name <u>Irene [Signature]</u>	Address <u>11 Lafayette</u>
Name <u>Cheryl [Signature]</u>	Address <u>13 Lafayette</u>
Name <u>Stanley [Signature]</u>	Address <u>13 Lafayette</u>
Name <u>C. V. [Signature]</u>	Address <u>1 [Signature]</u>

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name	Zerraida Biron	Address	16 Amistad
Name	Shelma G. Boyd	Address	1151 Hayes Irvine
Name	Dorothy Smith	Address	31 Westport
Name	Karen J. Long	Address	34 Prentiss
Name	John J. Long	Address	211 Hunter
Name	THOMAS M. O'LEARY	Address	5142 F ST
Name	Doreen Spydell	Address	4 Lindbergh Irvine
Name	Kathy Caputo	Address	7 Merrimack Irvine
Name	Karen Rogers	Address	15 Champlain
Name	Dawn Long	Address	64 Carson
Name	George S. Fajic	Address	1911 Grand St, SA
Name	Harold J. Fajic	Address	474 HAYES IRVINE
Name	John J. Fajic	Address	31 BERMONT IRVINE
Name	Tracy Burroughs	Address	116 RECESS IRVINE
Name	John J. Fajic	Address	15 McLean Irvine
Name	Burroughs	Address	15 McLean Irvine
Name	Leanne Biron	Address	4532 Highland Cir
Name	Burroughs	Address	3 CHATTANOOGA -
Name	Kim Matt	Address	5 DARWIN
Name	Liam Smith	Address	14 RECESS IRVINE
Name	Rajiv Khosla	Address	40 Grant, Irvine
Name	Debrae Knudsen	Address	41 Plymouth, Irvine
Name	John J. Fajic	Address	5 Vicksburg
Name	John J. Fajic	Address	11 BIRCH IRVINE

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name <u>Shane Sissens</u>	Address <u>121 Foster Ln. 857-4501</u>
Name <u>Cherlene Simpson</u>	Address <u>6 Parnice Drive</u>
Name <u>Pamela Krommelt</u>	Address <u>12 Finney 92720</u>
Name <u>Patty Leonard</u>	Address <u>10 Entada W. Lincoln</u>
Name <u>Marcia Kerala</u>	Address <u>3725 NW WEST 121</u>
Name <u>Pam Thurman</u>	Address <u>6 Fortman W. Tru.</u>
Name <u>Amanda Dyfandi</u>	Address <u>407 Huntington st.</u>
Name <u>Ferran Karger</u>	Address <u>1 Knoll Ln # 142</u>
Name <u>Jim Henry</u>	Address <u>14 Chatterbox</u>
Name <u>Catherine Johnson</u>	Address <u>1 Yorktown</u>
Name <u>W. J. McCall</u>	Address <u>1 Yorktown</u>
Name <u>Shirley DeGroot</u>	Address <u>2 Pike in 31</u>
Name <u>Michelle K.</u>	Address <u>414 Bull Run</u>
Name <u>Donna J. J.</u>	Address <u>1133 Waver Trl</u>
Name <u>Yvonne J. J.</u>	Address <u>4 Cabot</u>
Name <u>Robert J. J.</u>	Address <u>402 Williams</u>
Name <u>Judi J. J.</u>	Address <u>15 Lanihana</u>
Name <u>Barbara Truh</u>	Address <u>21 Ticonderoga</u>
Name <u>Deanna J. J.</u>	Address <u>10 Ticonderoga</u>
Name <u>Christy Barnum</u>	Address <u>41 Fillmore</u>
Name <u>Michelle Esparza</u>	Address <u>41 Mirror Lake</u>
Name <u>E. J. J.</u>	Address <u>41 MIRROR LAKE</u>
Name <u>Simon J. J.</u>	Address <u>42 WINTERS TRAIL</u>
Name <u>Frank J. J.</u>	Address <u>42 WINTERS TRAIL</u>

The undersigned parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name	MARCIA NOONAN Marcia Noonan	Address	15 Ticonderoga Irvine 92720
Name	Anne B. Cuneo	Address	3 Lexington Irvine 92720
Name	ADA CURKIN	Address	12 LEXINGTON, IRVINE 92720
Name	John Brown	Address	14 Lexington, Irvine 92720
Name	Barbra Rosenberg	Address	24 Colonial Irvine 92790
Name	Bob Murphy	Address	16 Ticonderoga Irvine 92720
Name	Susan Kaplan Susan Kaplan	Address	16 Brandywine Irvine 92720
Name	XU WONG	Address	17 Ticonderoga Irvine
Name	Jane Mayberry	Address	11 Ticonderoga Irvine
Name	Michiko Ogawa	Address	9 Ticonderoga, Irvine
Name	Kiyoko Ejima	Address	9 Ticonderoga, Irvine
Name	AKIKO	Address	14271 14th Irvine
Name	John Johnson	Address	3 Cross Point Irvine 92714
Name	John Johnson	Address	45 Golden Gate Irvine 92714
Name	John Johnson	Address	3 Bristol Irvine 92720
Name	John Johnson	Address	11 Peppercorn Irvine 92714
Name	John Johnson	Address	15312 Wake Irvine 92714
Name	John Johnson	Address	18 Bannockburn Irvine 92720
Name	John Johnson	Address	1432 W. 3rd Irvine 92714
Name	John Johnson	Address	17 Brighton Irvine 92720
Name	John Johnson	Address	5 Silver Run Irvine
Name	John Johnson	Address	10 Arroyos Irvine 92720
Name	John Johnson	Address	31 Oregon Irvine 92720
Name	John Johnson	Address	8 Fire St Irvine 92720
Name	John Johnson	Address	130 Arroyos Irvine 92720

The undersigned residents of Northwood and the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name	<u>Emmie Lee</u>	Address	<u>15391 Cheung IRVINE 92714</u>
Name	<u>B. Bourin</u>	Address	<u>111 Lehigh Circle Irvine 92715</u>
Name	<u>Vanda Vozzando</u>	Address	<u>32 Richmond</u>
Name	<u>Janine</u>	Address	<u>14 Ticonderoga</u>
Name	<u>Konrad Mayberry</u>	Address	<u>11 TICONDEROGA</u>
Name	<u>Robert Colburn</u>	Address	<u>10 Ticonderoga</u>
Name	<u>Jen Yu</u>	Address	<u>8 TICONDEROGA</u>
Name	<u>Brandon Kelly</u>	Address	<u>6 Ticonderoga</u>
Name	<u>Beth Flannery</u>	Address	<u>2 TICONDEROGA</u>
Name	<u>Clare Giesek</u>	Address	<u>18 Ticonderoga</u>
Name	<u>M. J. Woburn</u>	Address	<u>15 Ticonderoga</u>
Name	<u>J. STRAUS</u>	Address	<u>14 TICONDEROGA</u>
Name	<u>[Signature]</u>	Address	<u>14 Ticonderoga</u>
Name	<u>Lyn Walsh</u>	Address	<u>18 Ticonderoga</u>
Name	<u>Sung Lee</u>	Address	<u>1 Lexington</u>
Name	<u>[Signature]</u>	Address	<u>3 LEXINGTON</u>
Name	<u>[Signature]</u>	Address	<u>14 LEXINGTON</u>
Name	<u>[Signature]</u>	Address	<u>16 LEXINGTON</u>
Name	<u>Sung Haei</u>	Address	<u>20 Lexington</u>
Name	<u>KANDY LEAN</u>	Address	<u>22 LEXINGTON</u>
Name	<u>ELIZABETH RUSO</u>	Address	<u>7 LEXINGTON</u>
Name	<u>arin Wince</u>	Address	<u>3 ALASSIO</u>
Name	<u>[Signature]</u>	Address	<u>6 FORTUNA WEST</u>
Name	<u>[Signature]</u>	Address	<u>24 COLAVINI</u>

The undersigned residents of Northwood and/or the parents of children who attend Westwood Basic Plus and Sierra Vista School want the entrance to the school grounds from Silkwood Park to remain open for our childrens safety in going to and from school each day.

Name Chas McManis Address 20 Luaco East. Ln.

Name Ray A. Orms Address 14 Hidalgo, Irv

Name Kevin Kegan Address 11 Shelby, Irv

Name Steve Pate Address 12 Tienderga

Name _____ Address _____

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